

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

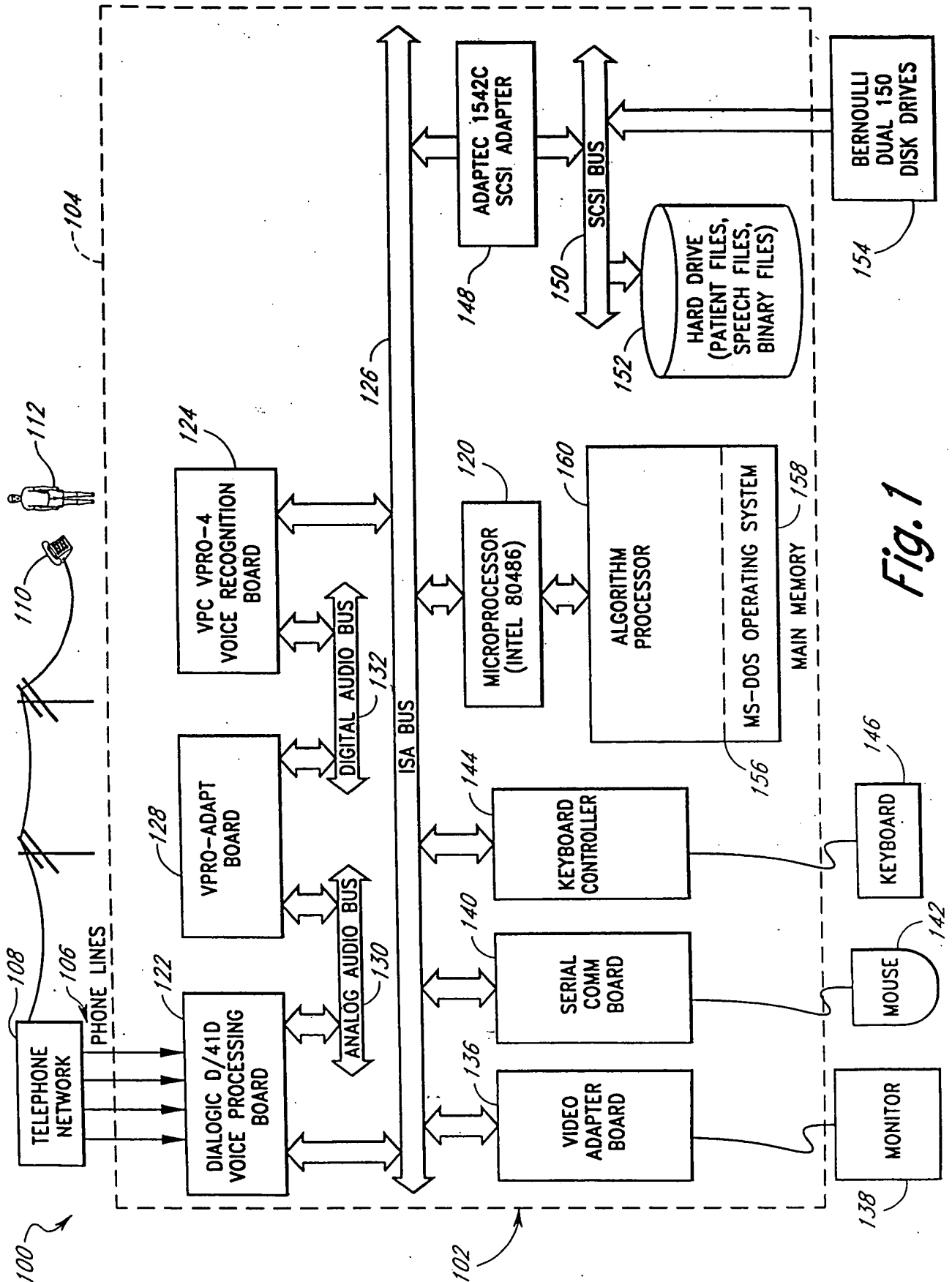
**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

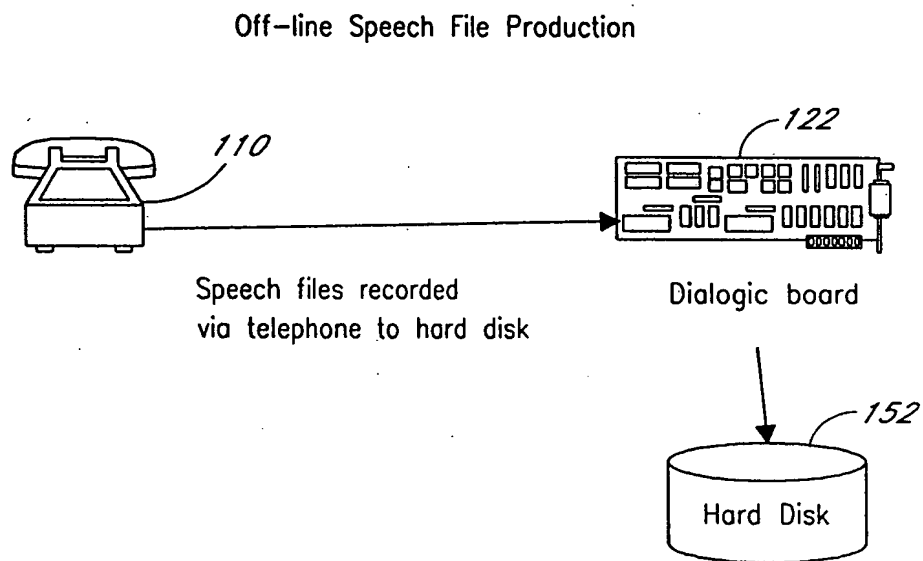
COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC





*Fig.2*

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

ASCII Node Translation Process

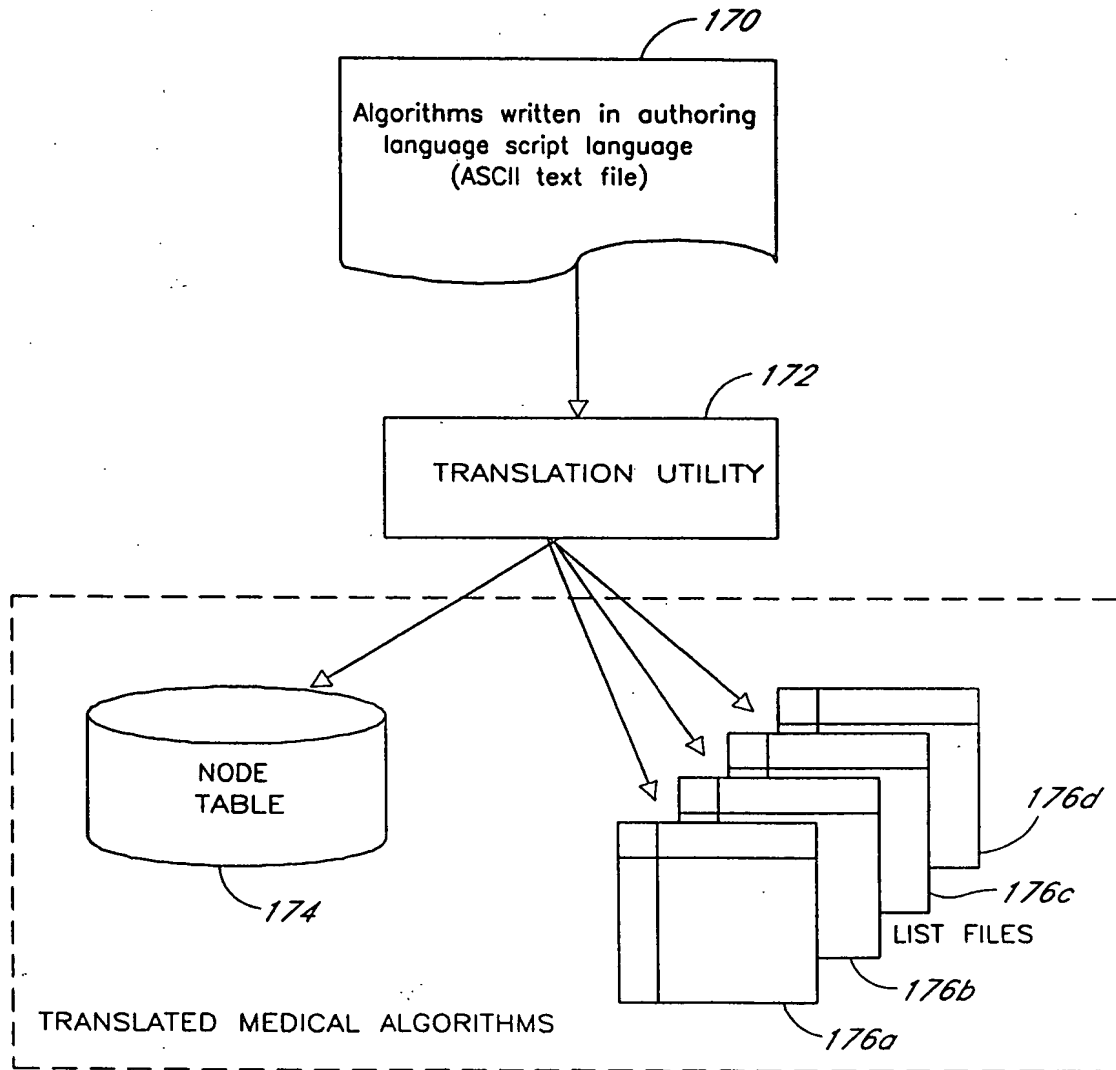


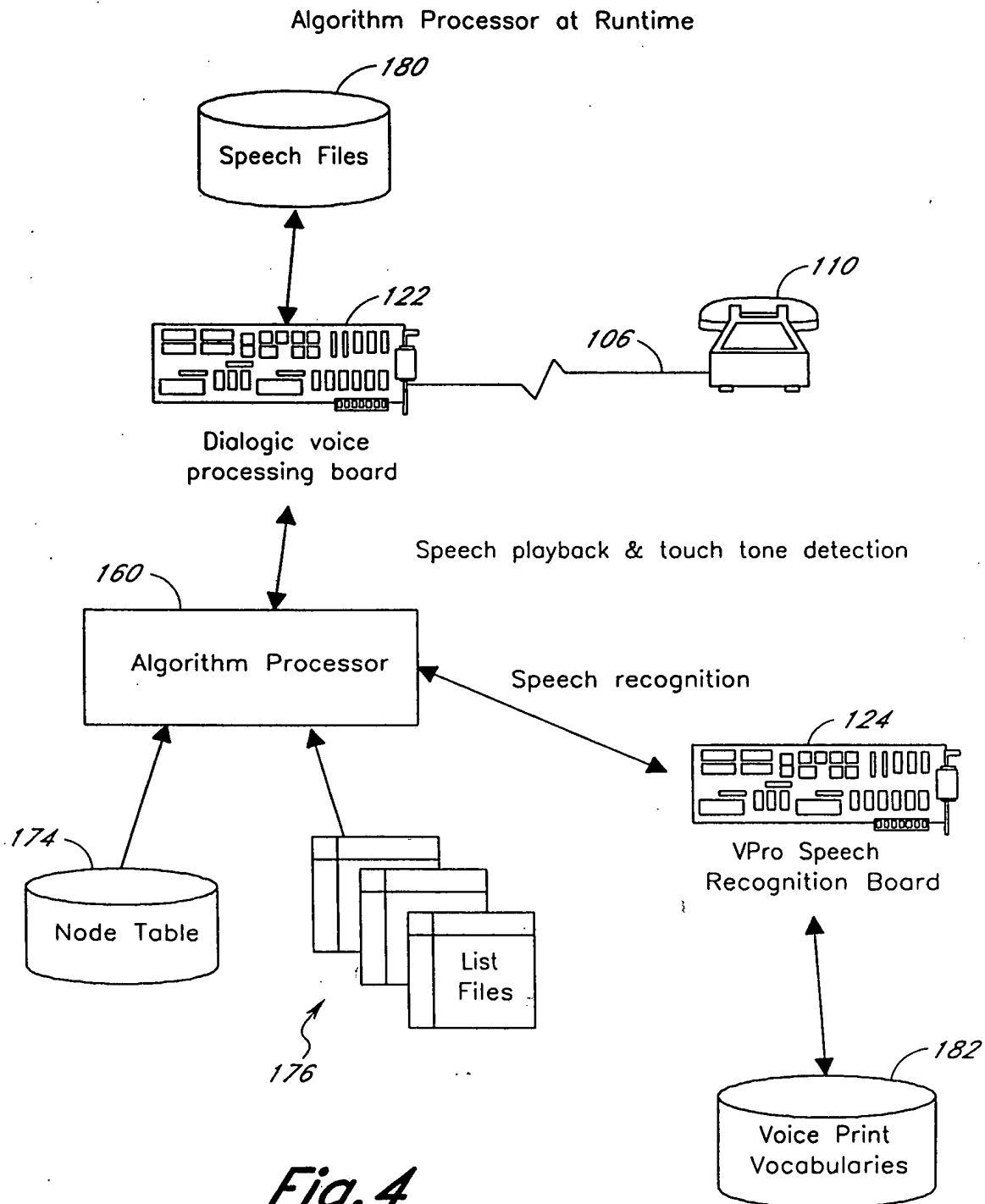
Fig. 3

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC



*Fig. 4*

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

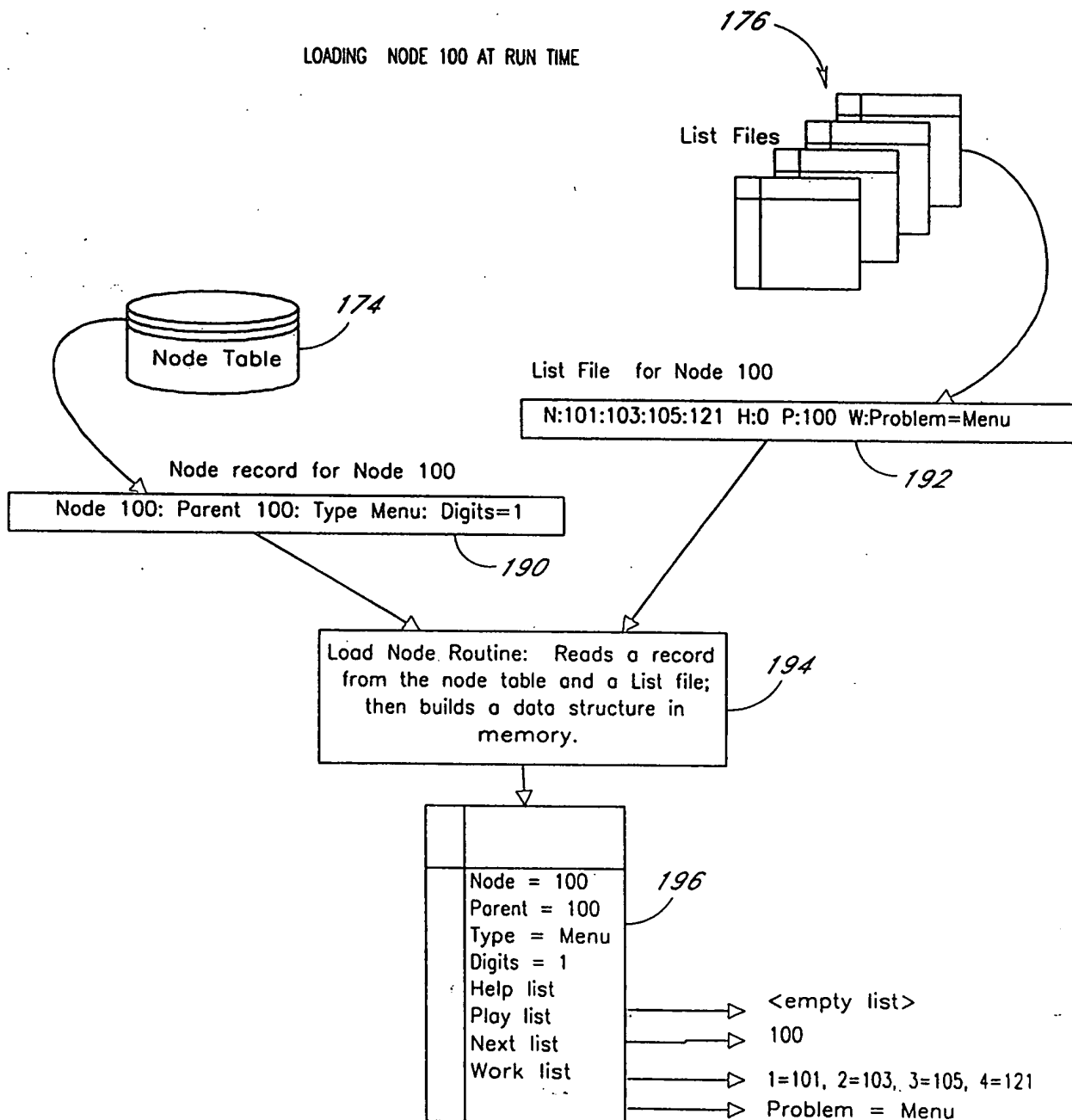


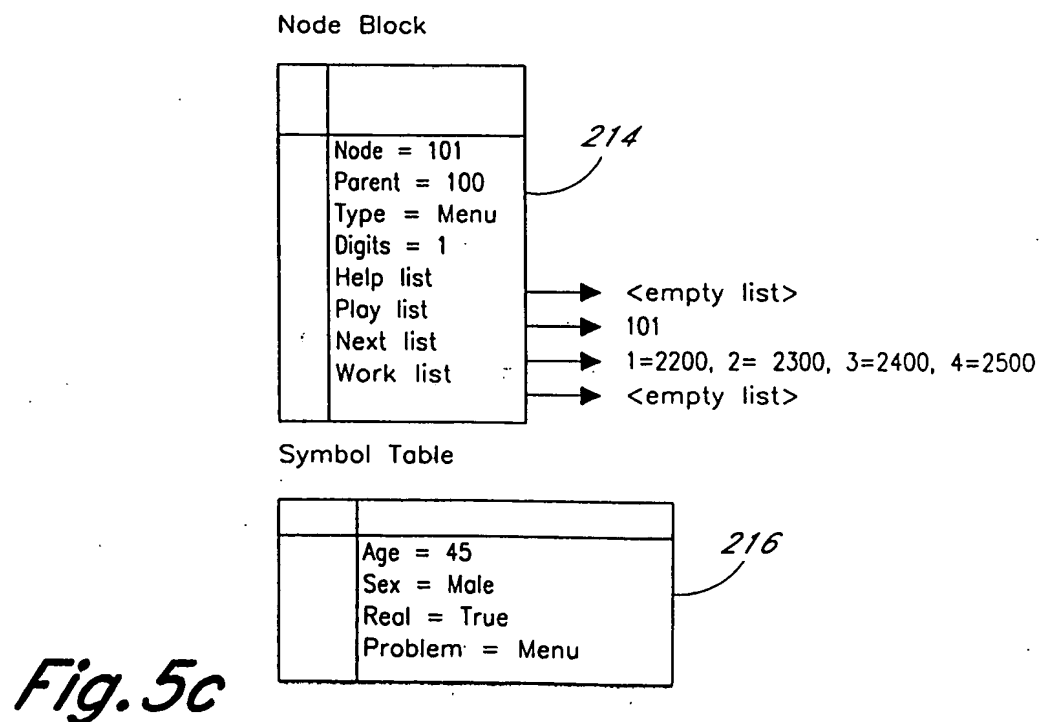
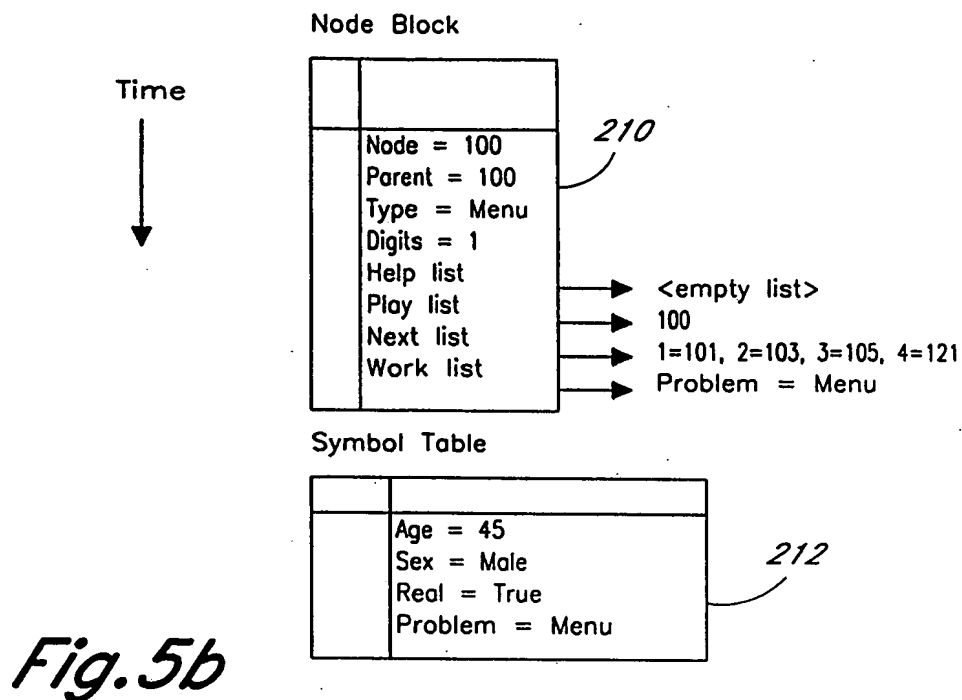
Fig. 5a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC



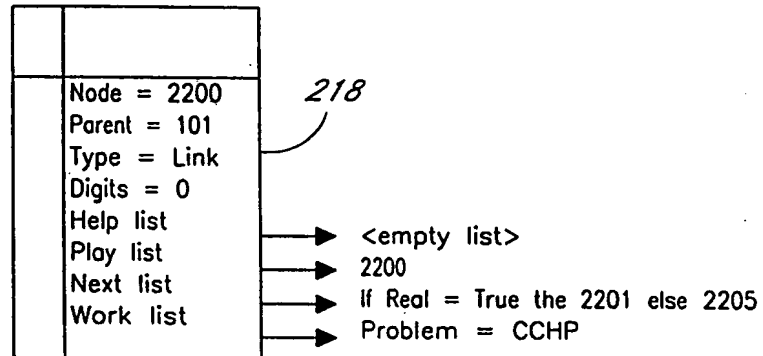
COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Node Block



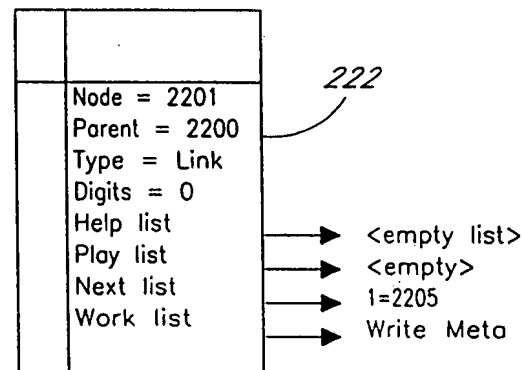
Symbol Table

	Age = 45 Sex = Male Real = True Problem = CCHP

220

Fig. 5d

Node Block



Symbol Table

	Age = 45 Sex = Male Real = True Problem = CCHP

224

Fig. 5e



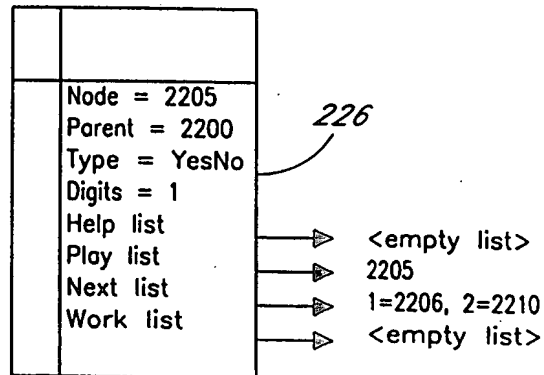
COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

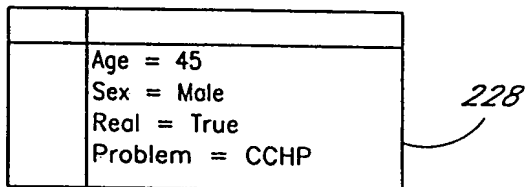
Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Node Block

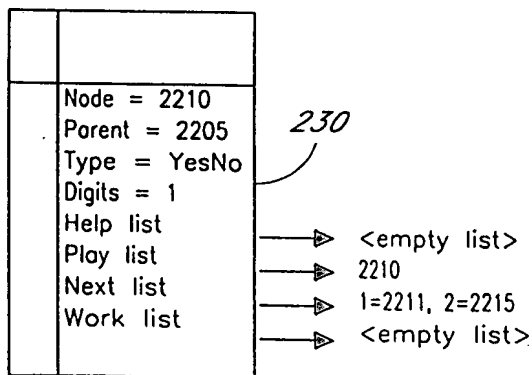


Symbol Table

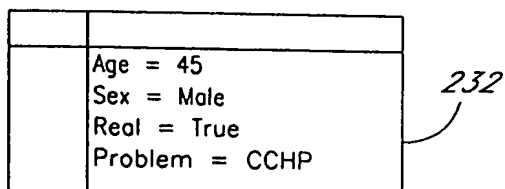


*Fig. 5f*

Node Block



Symbol Table



*Fig. 5g*

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Software Conceptual Diagram

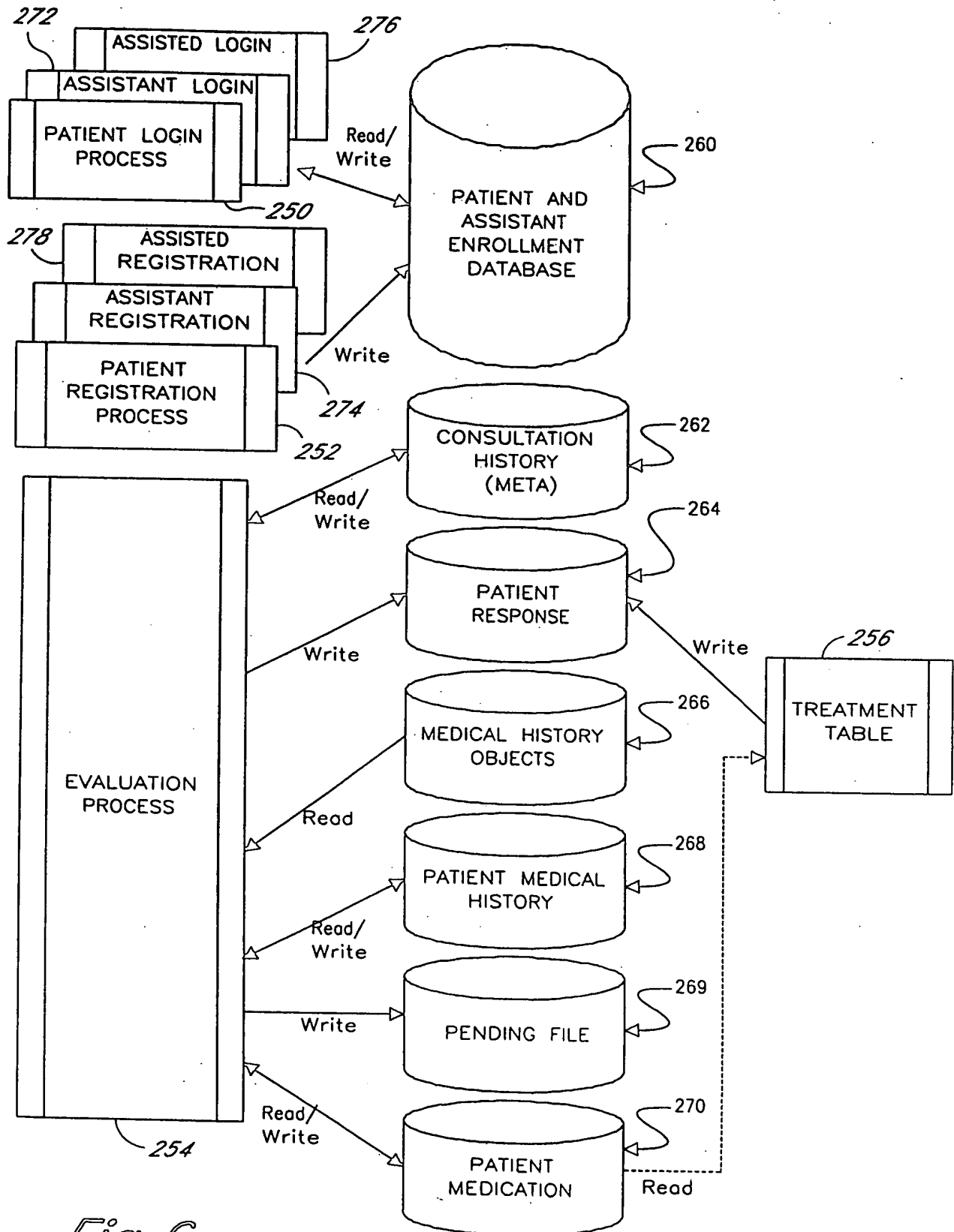


Fig. 6

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Att. Docket: ILIFF.2DV3DVC

Top Level Flow Diagram

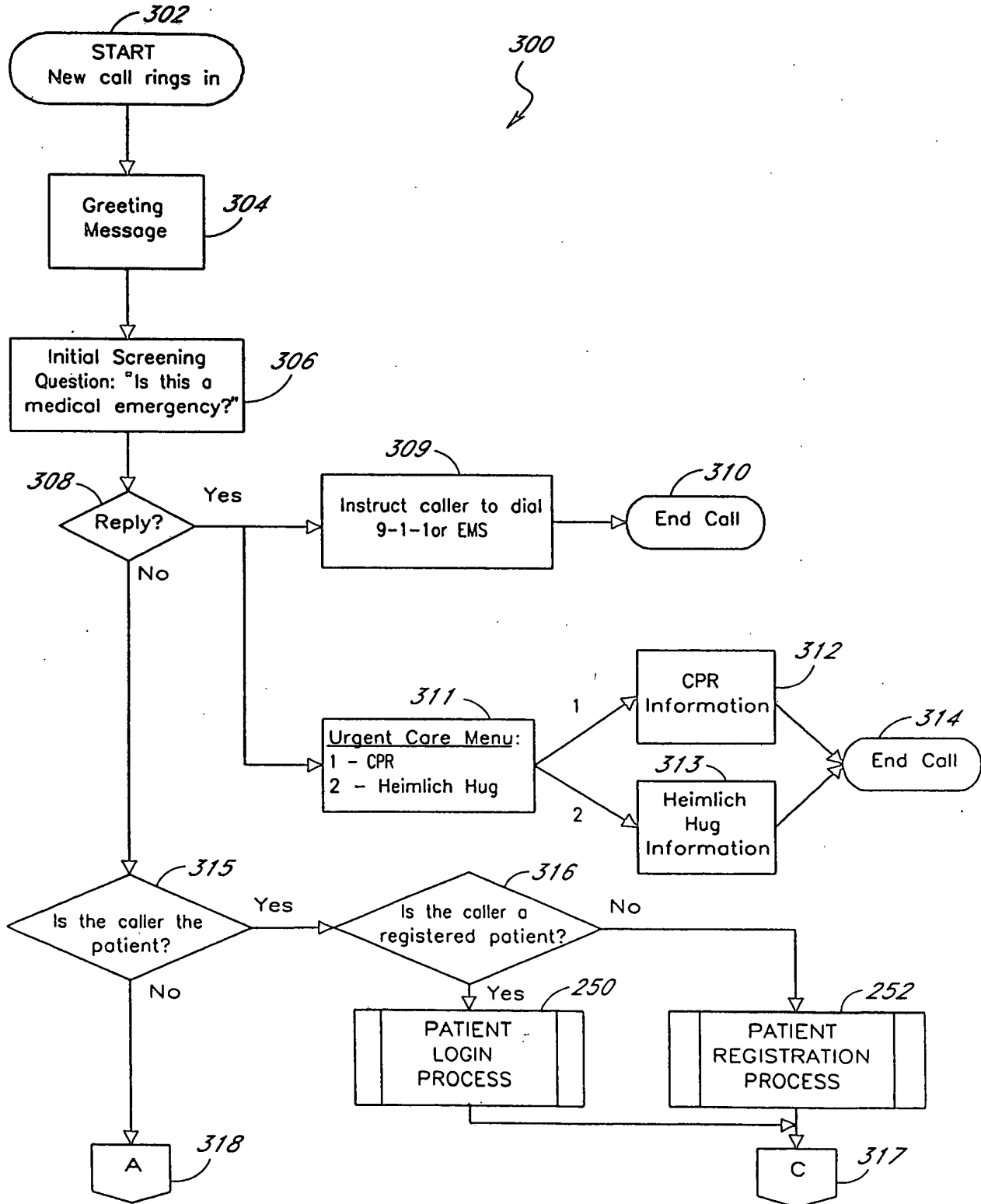


Fig. 7a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

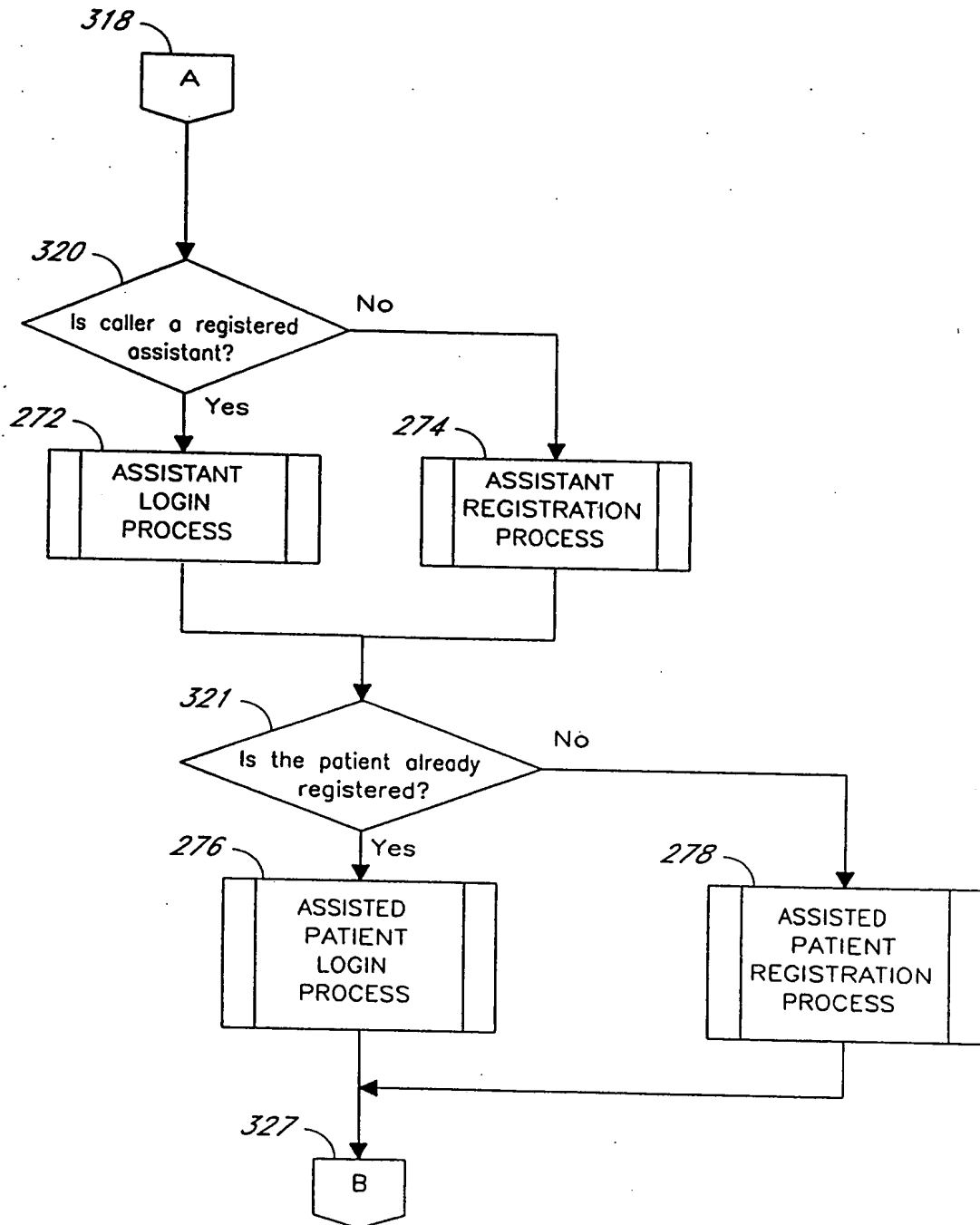


Fig. 7b

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

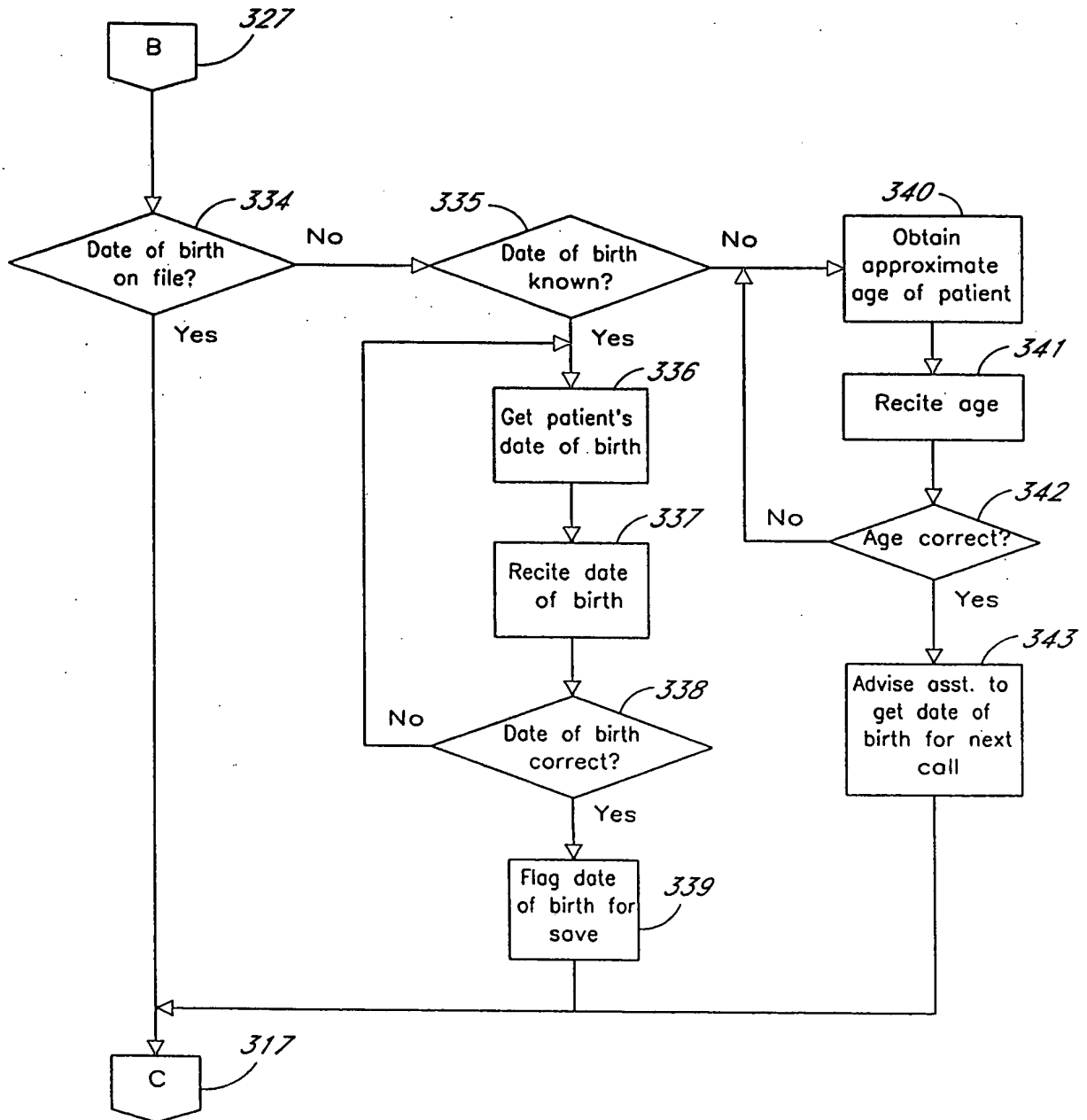


Fig. 7c

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

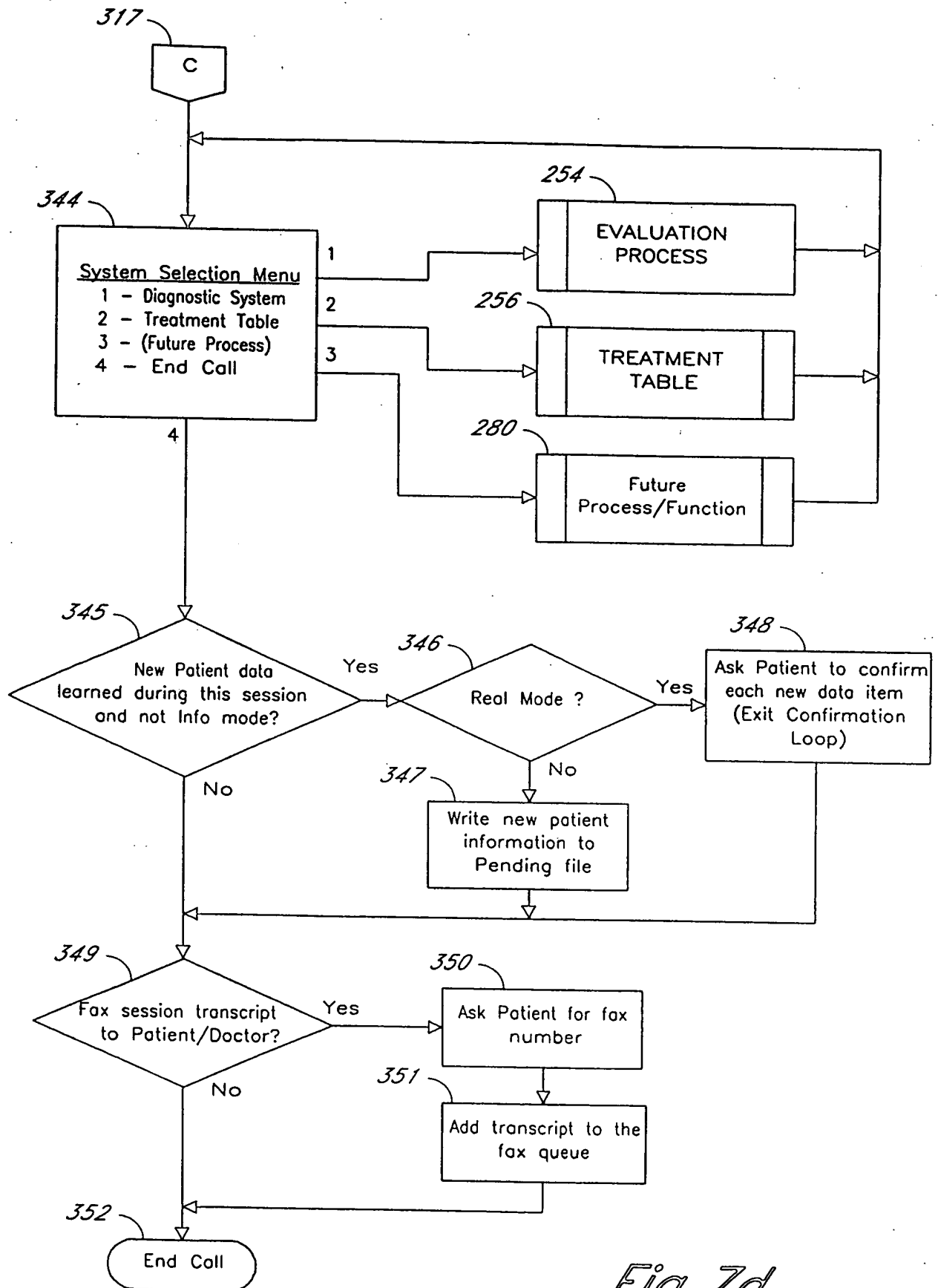


Fig. 7d

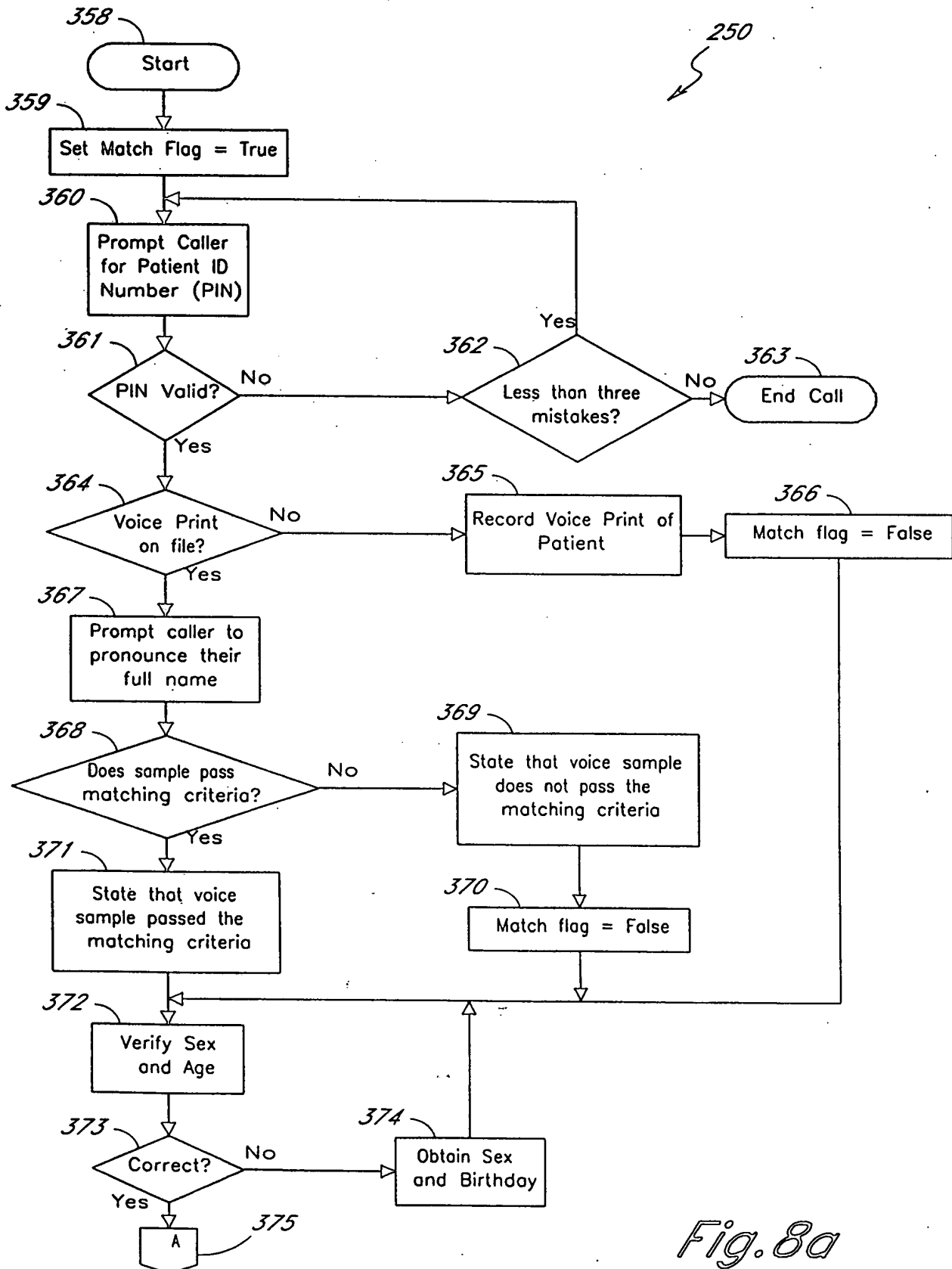
COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Patient Login Process



COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

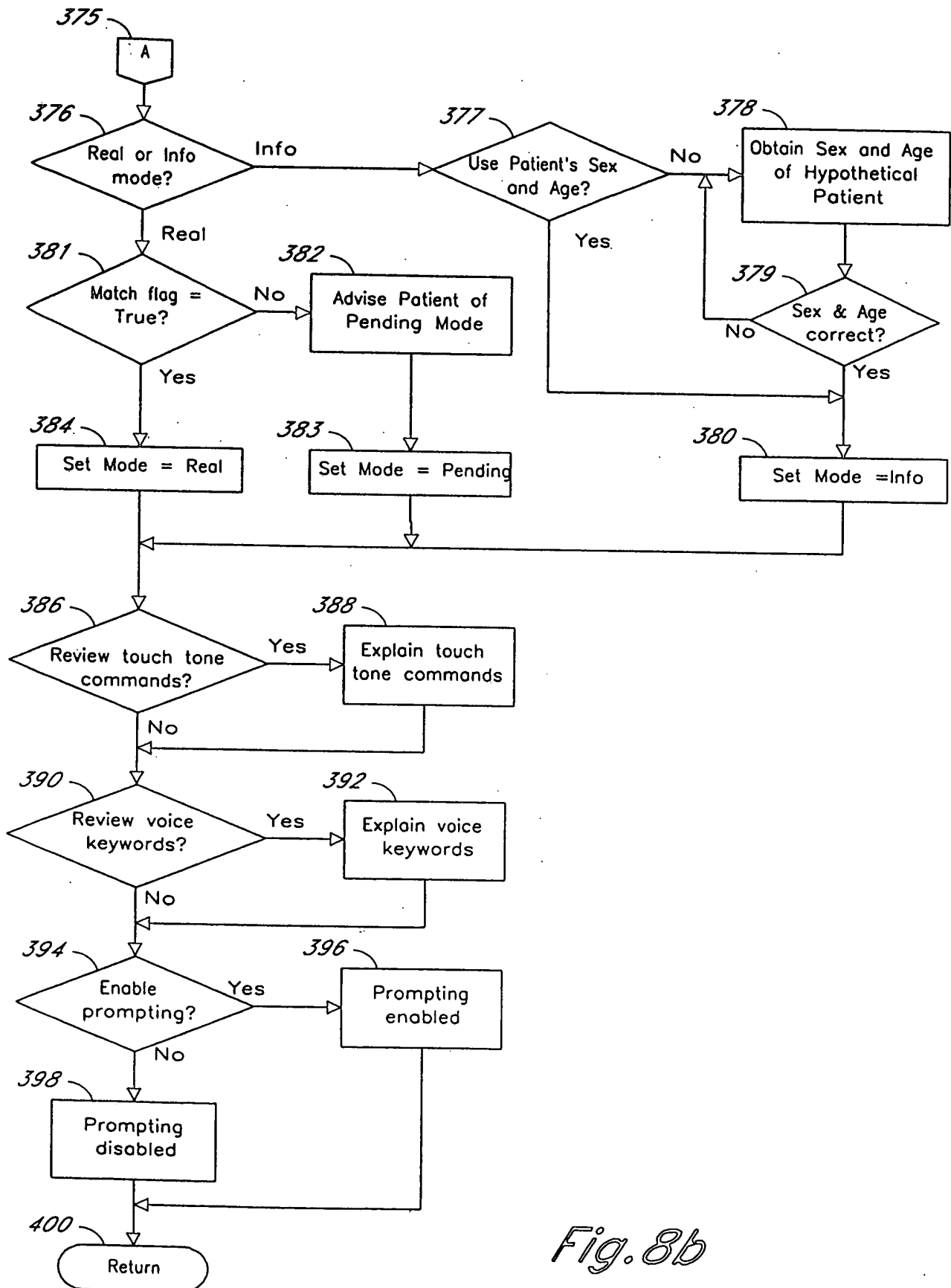


Fig. 8b



COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Att. Docket: ILIFF.2DV3DVC

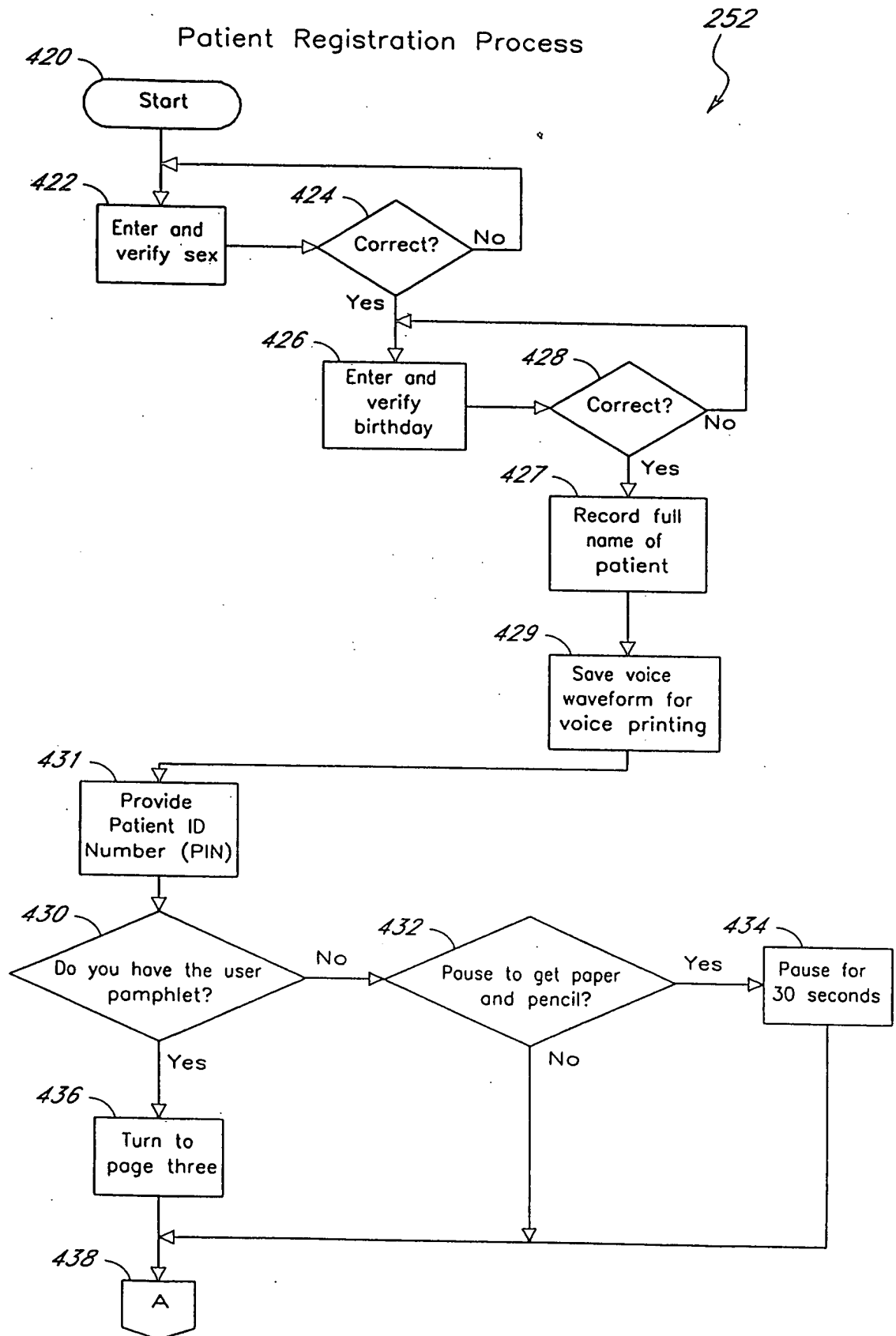


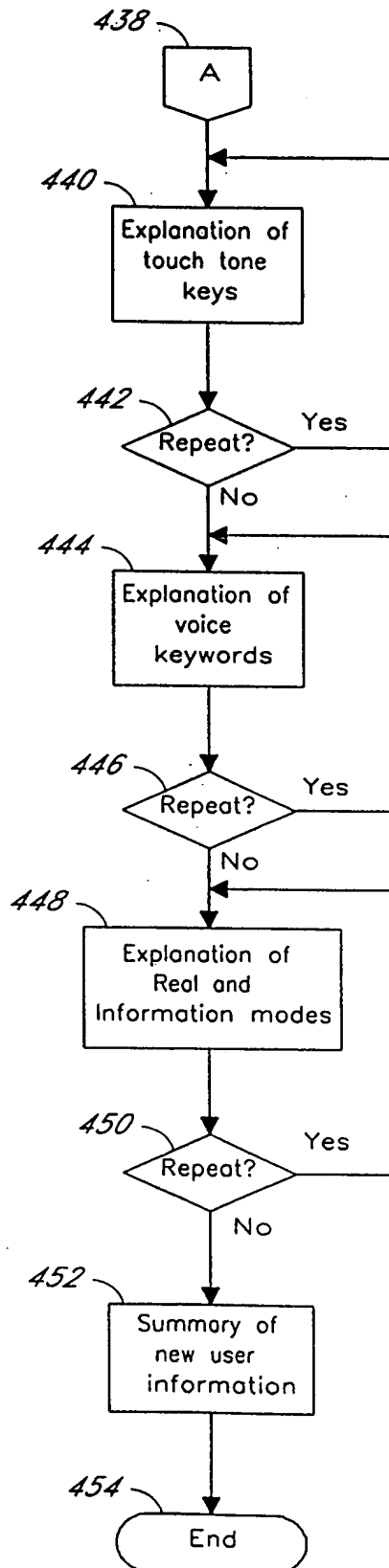
Fig. 9a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC



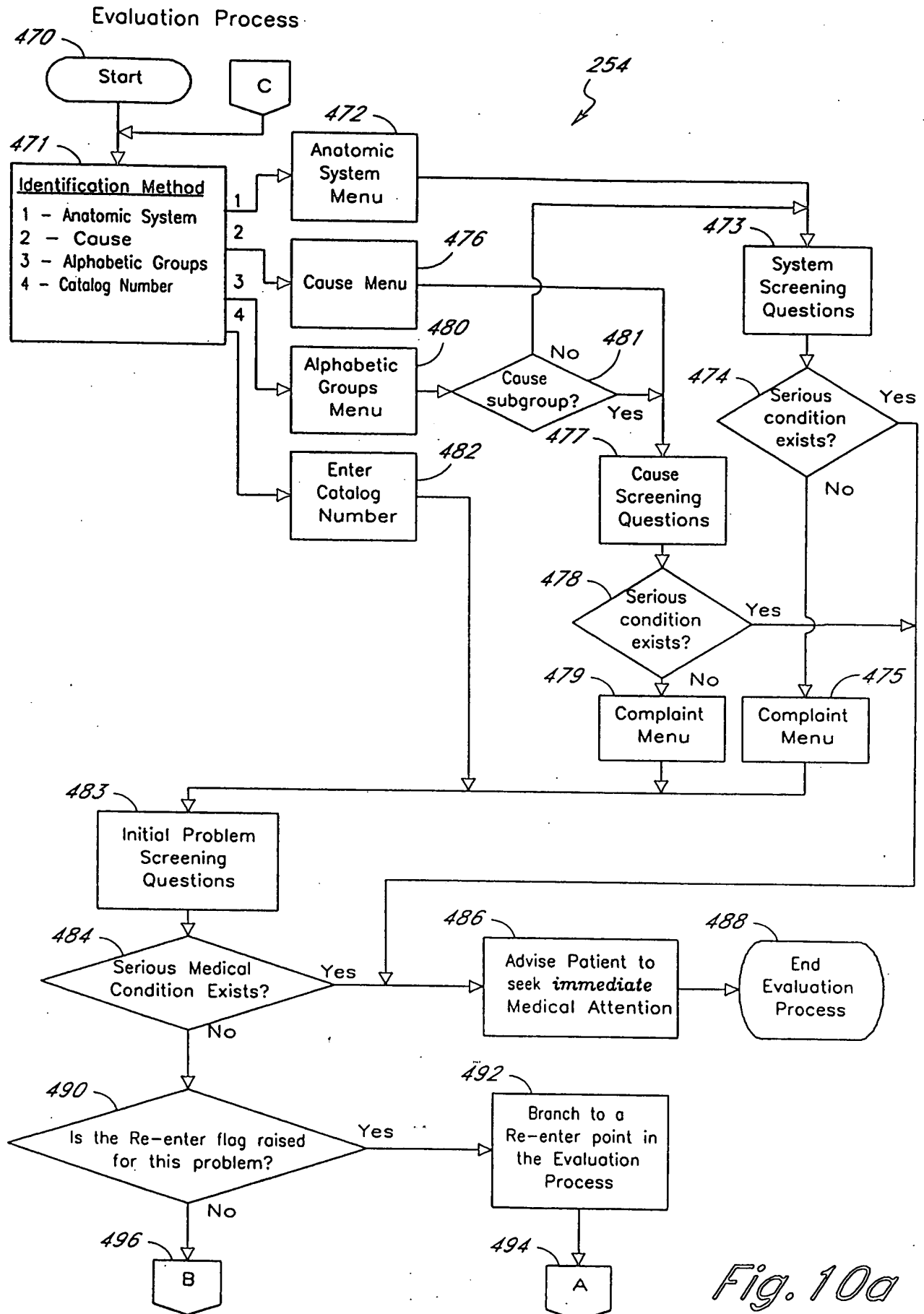
*Fig. 9b*

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC



COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

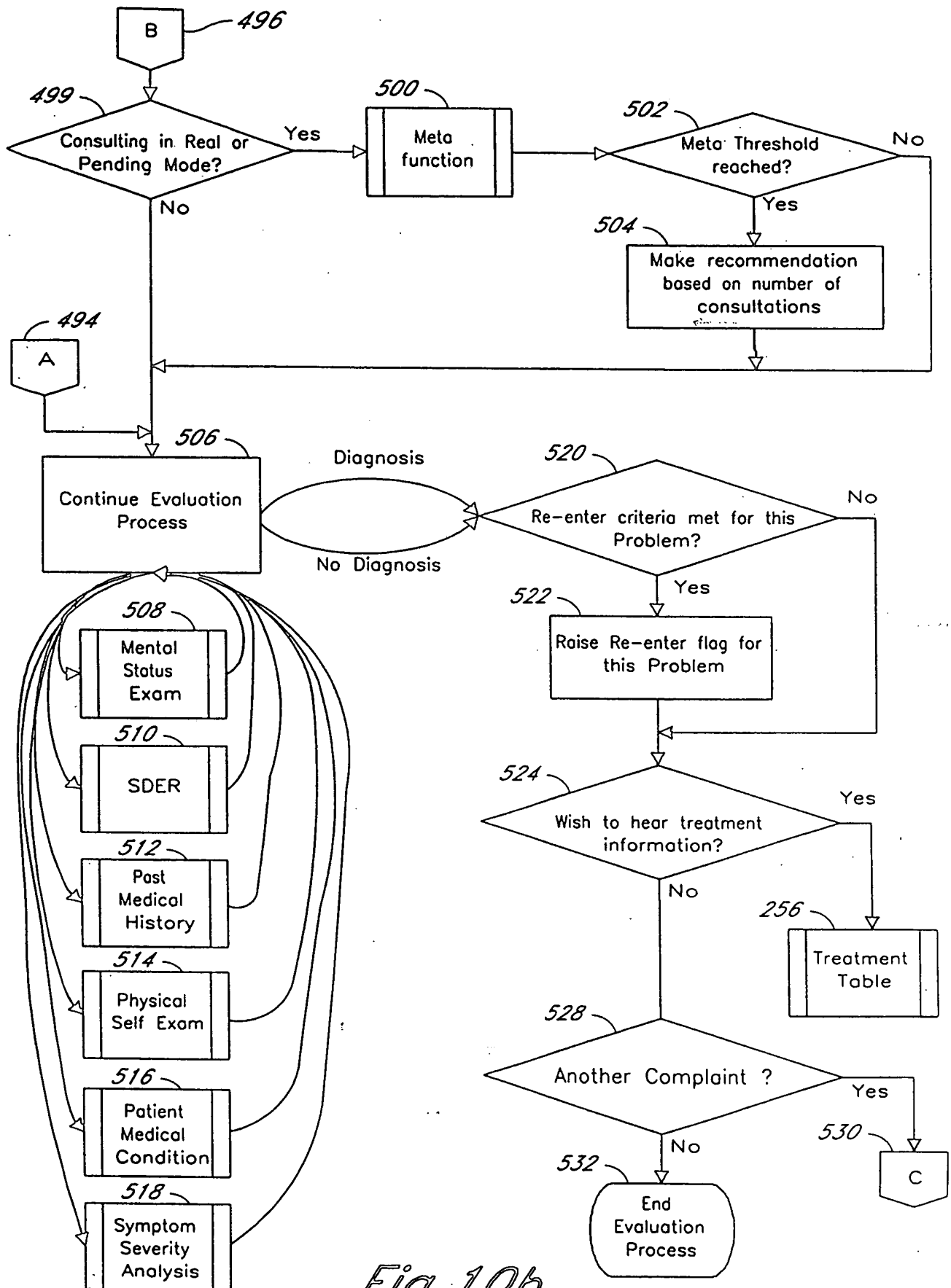


Fig. 10b

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Meta Function

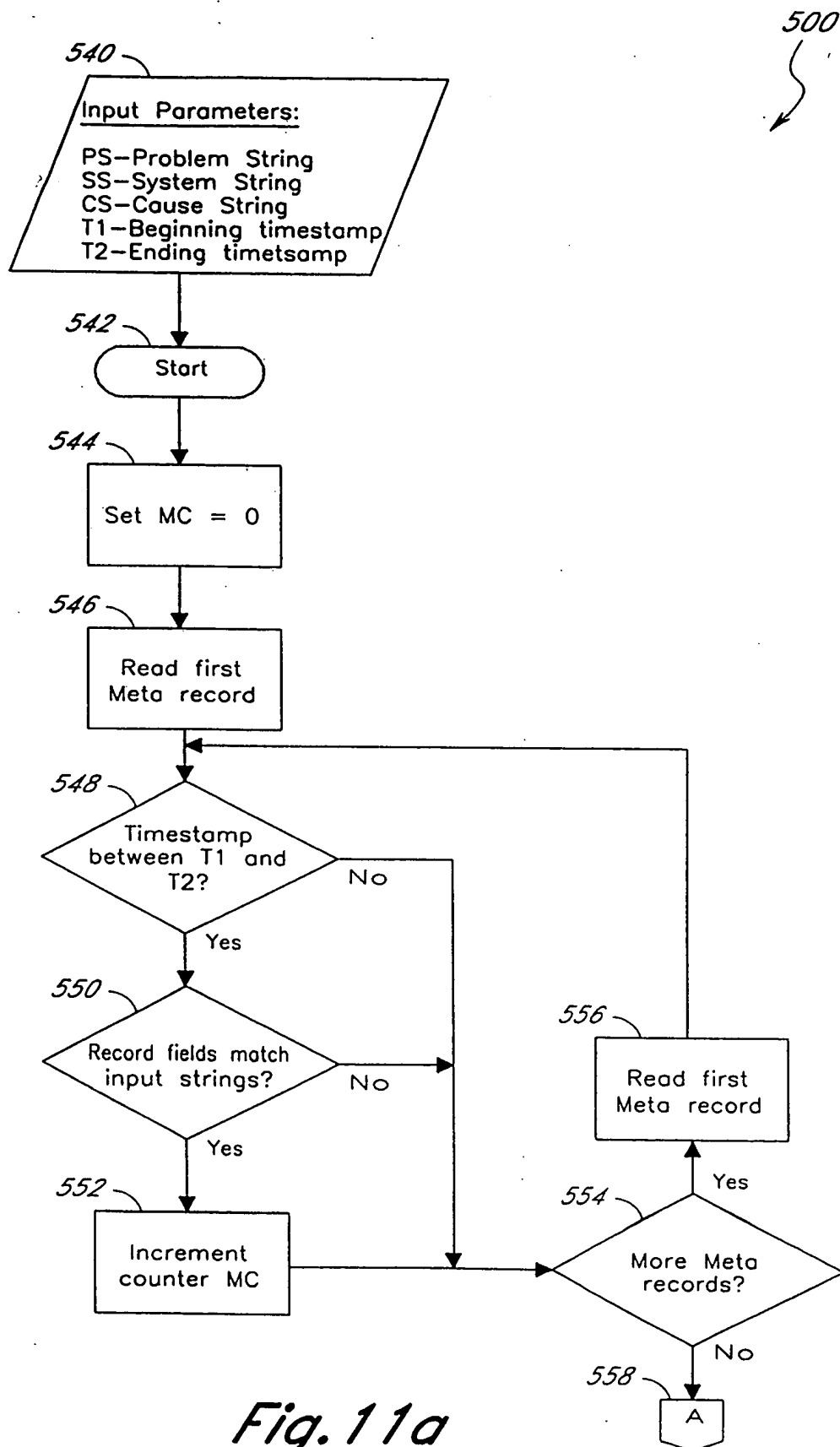


Fig. 11a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

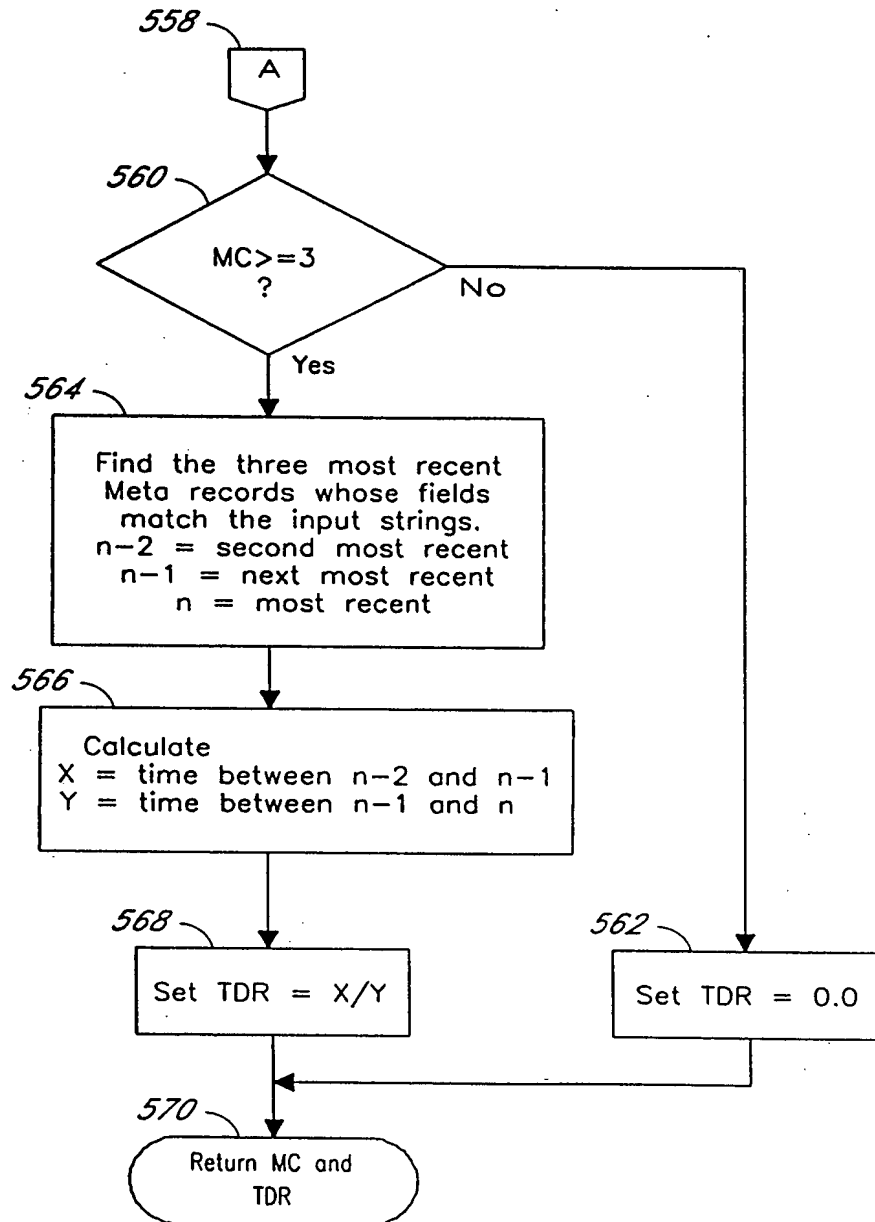


Fig. 11b

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Assistant Login Process

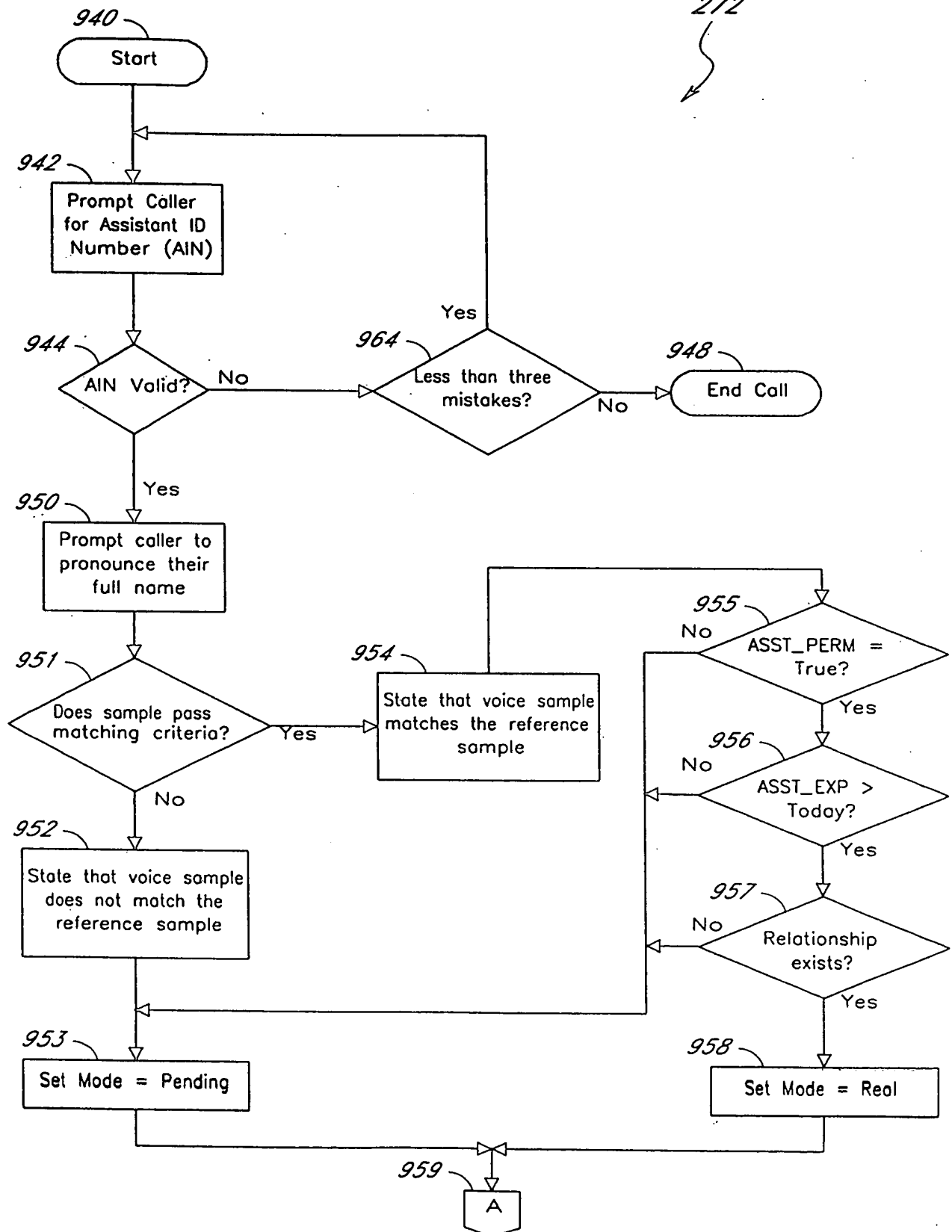


Fig. 12a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

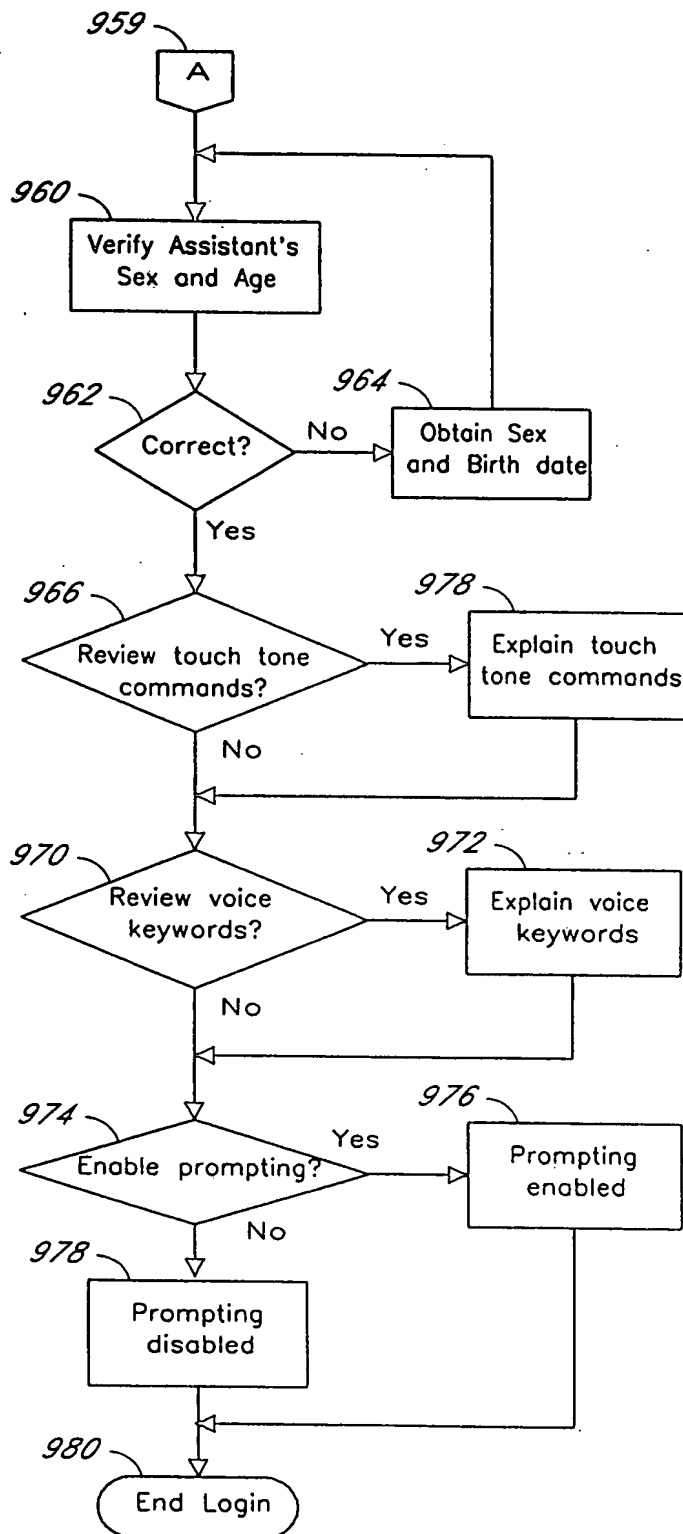


Fig. 12b



COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Att. Docket: ILIFF.2DV3DVC

Assisted Patient Login Process

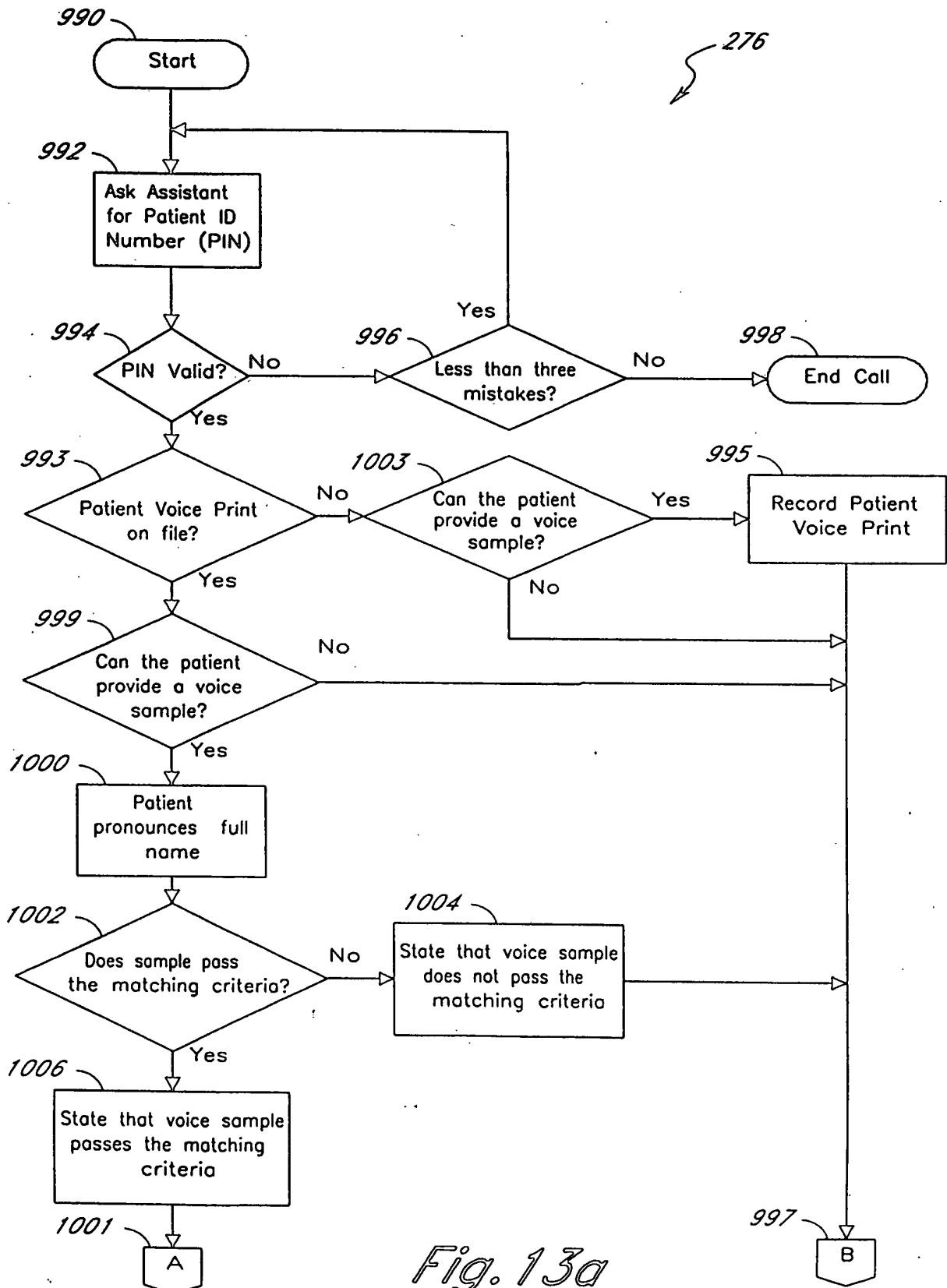


Fig. 13a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

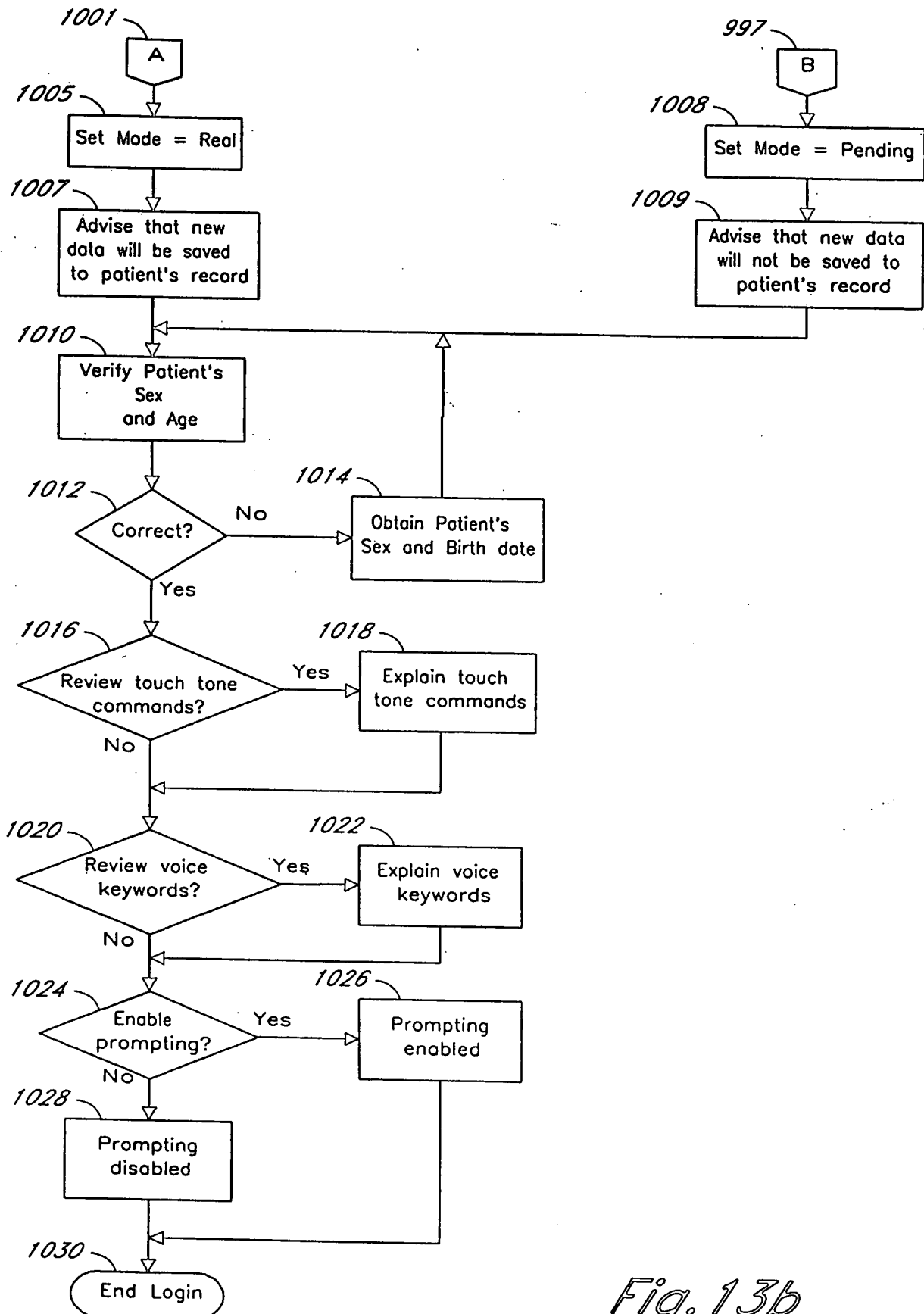


Fig. 13b

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Assistant Registration Process

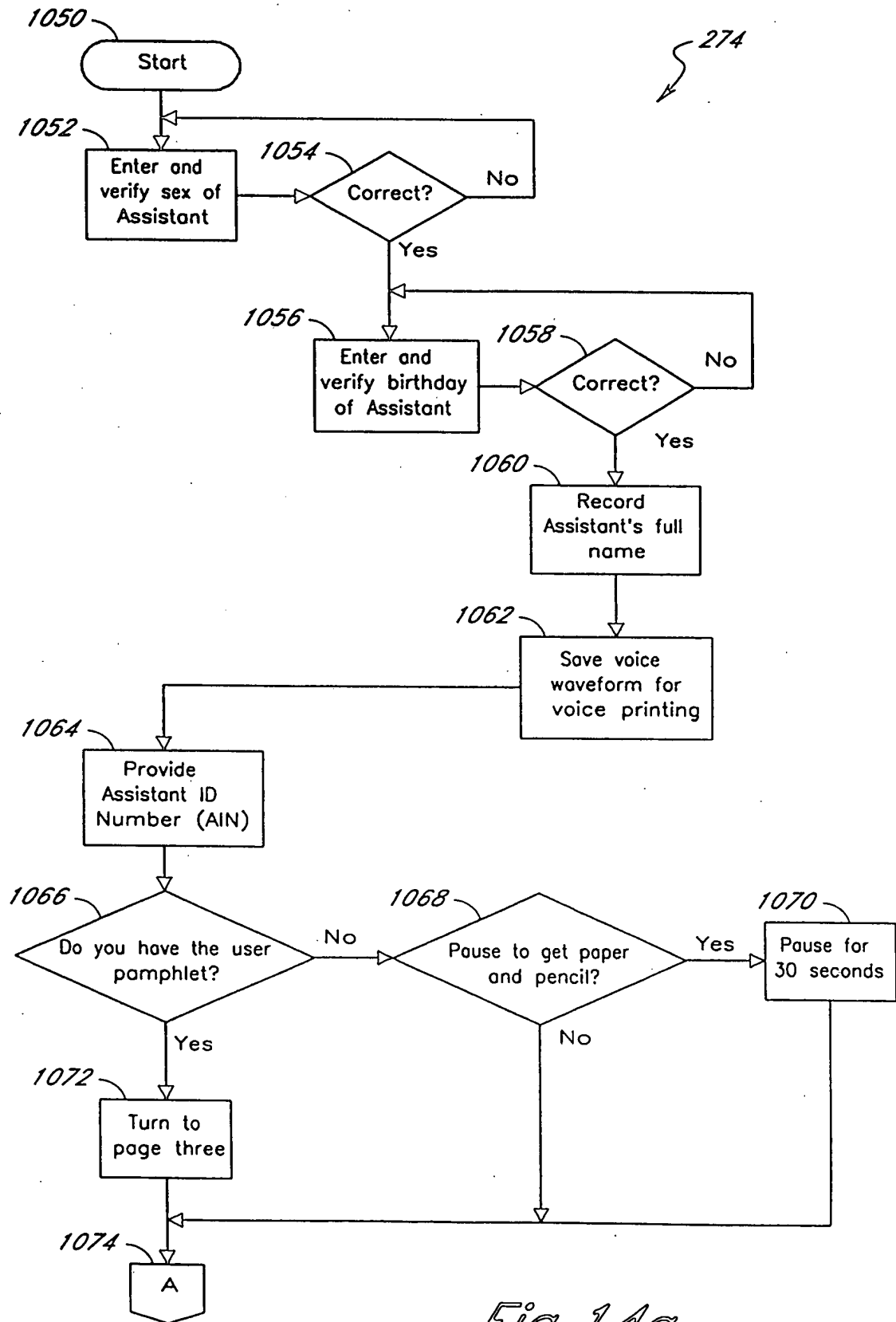


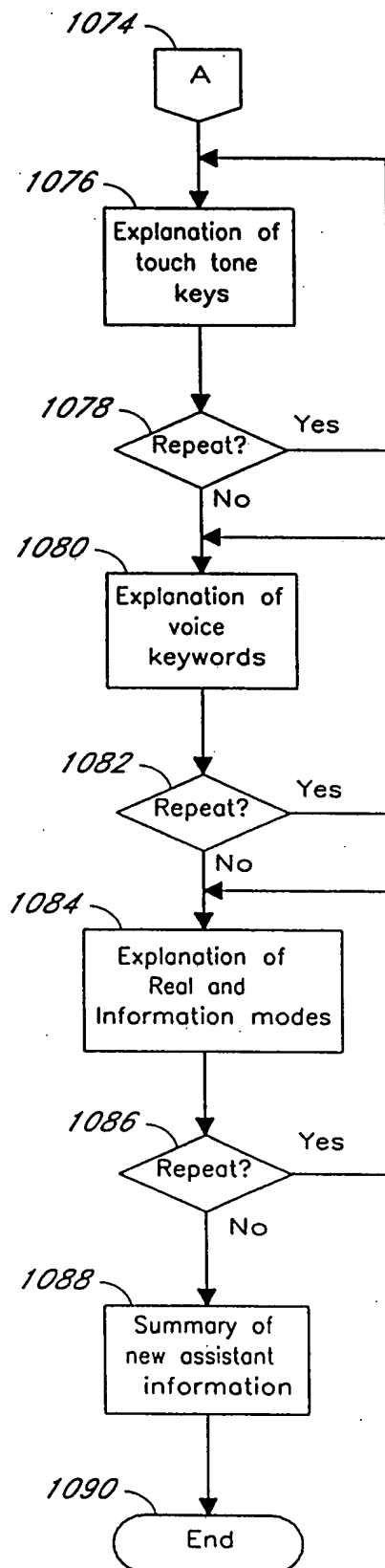
Fig. 14a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Att. Docket: ILIFF.2DV3DVC



*Fig. 14b*

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Assisted Patient Registration Process

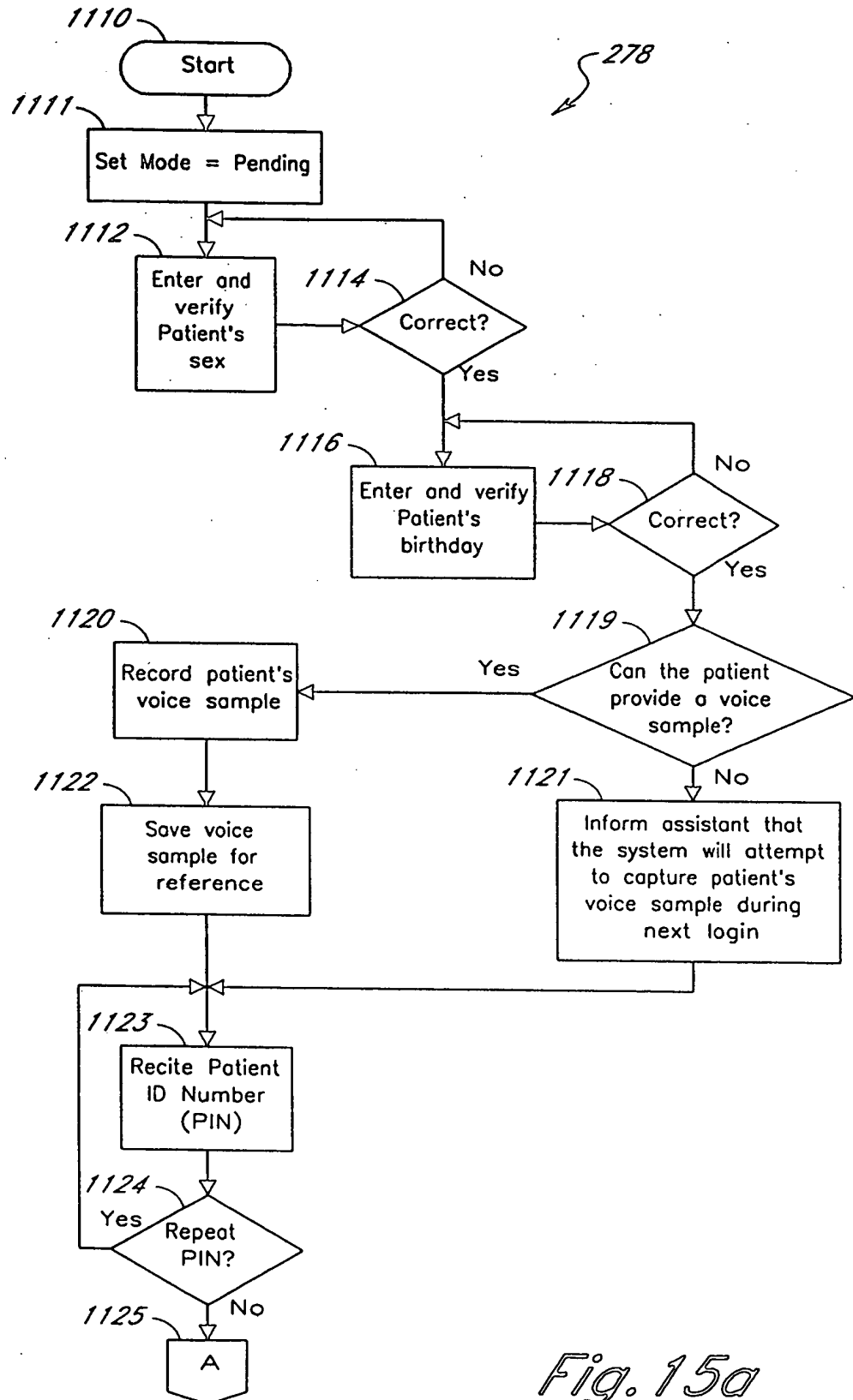


Fig. 15a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

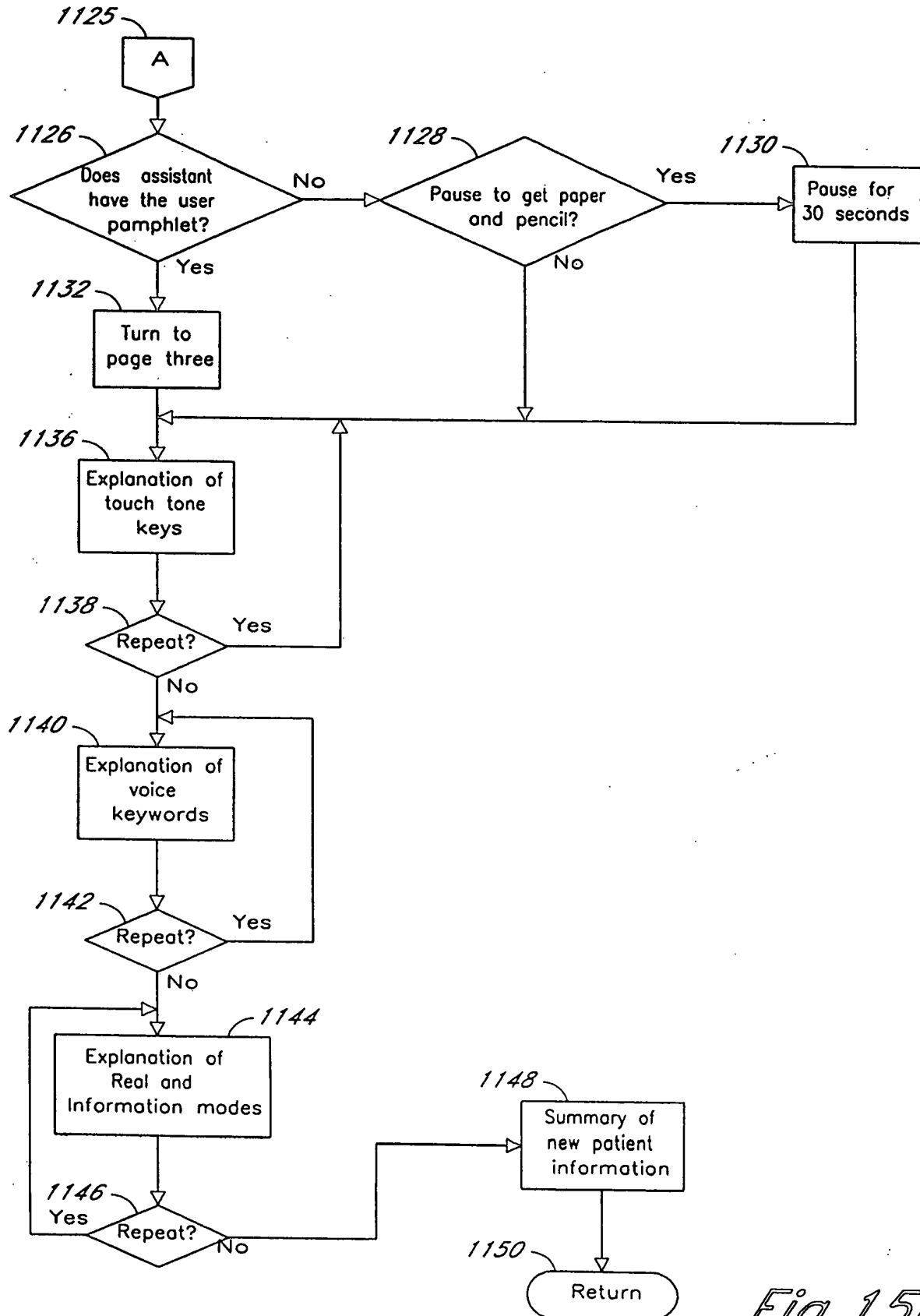


Fig. 15b

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

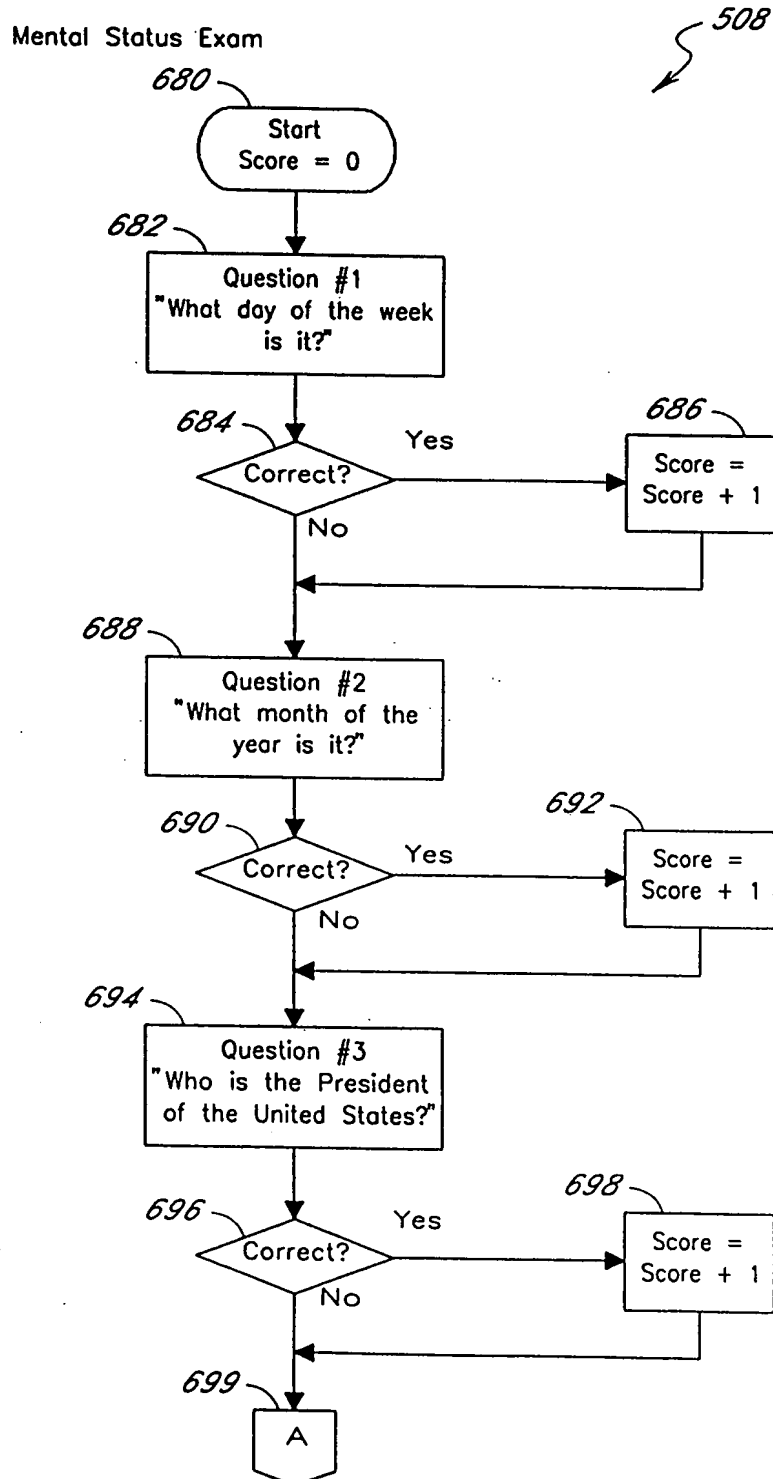


Fig. 16a

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Att. Docket: ILIFF.2DV3DVC

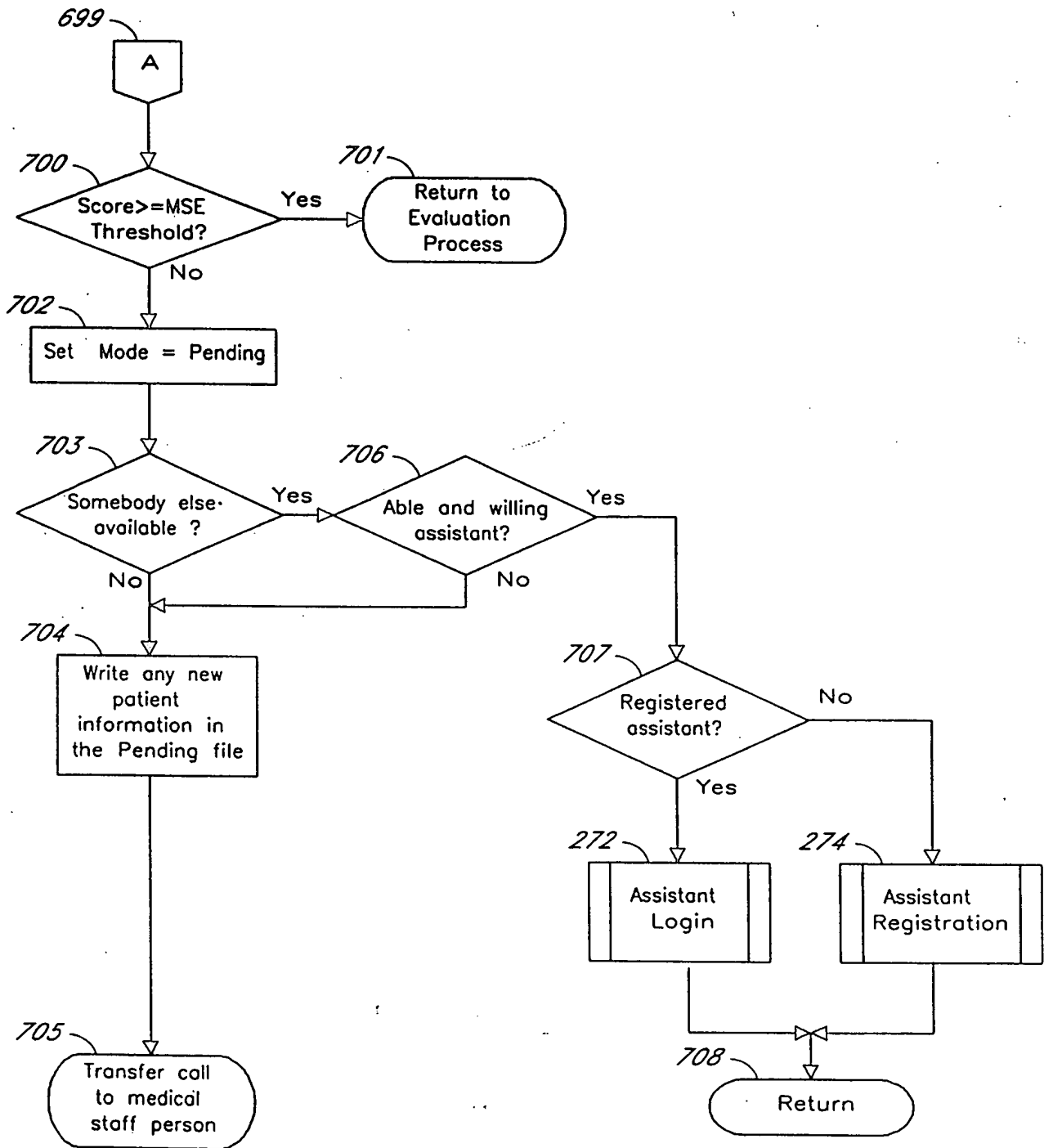


Fig. 16b



COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

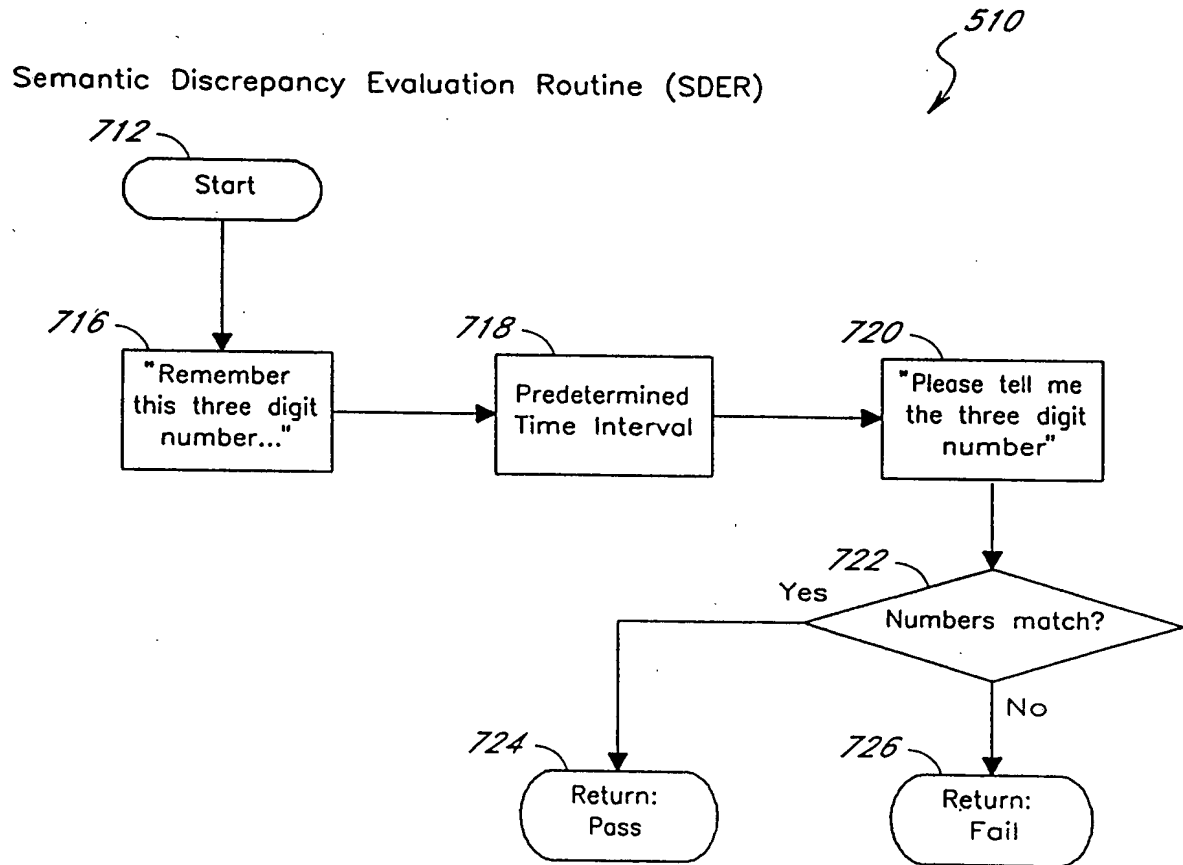


Fig. 17

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Att'y Docket: ILIFF.2DV3DVC

Past Medical History Routine

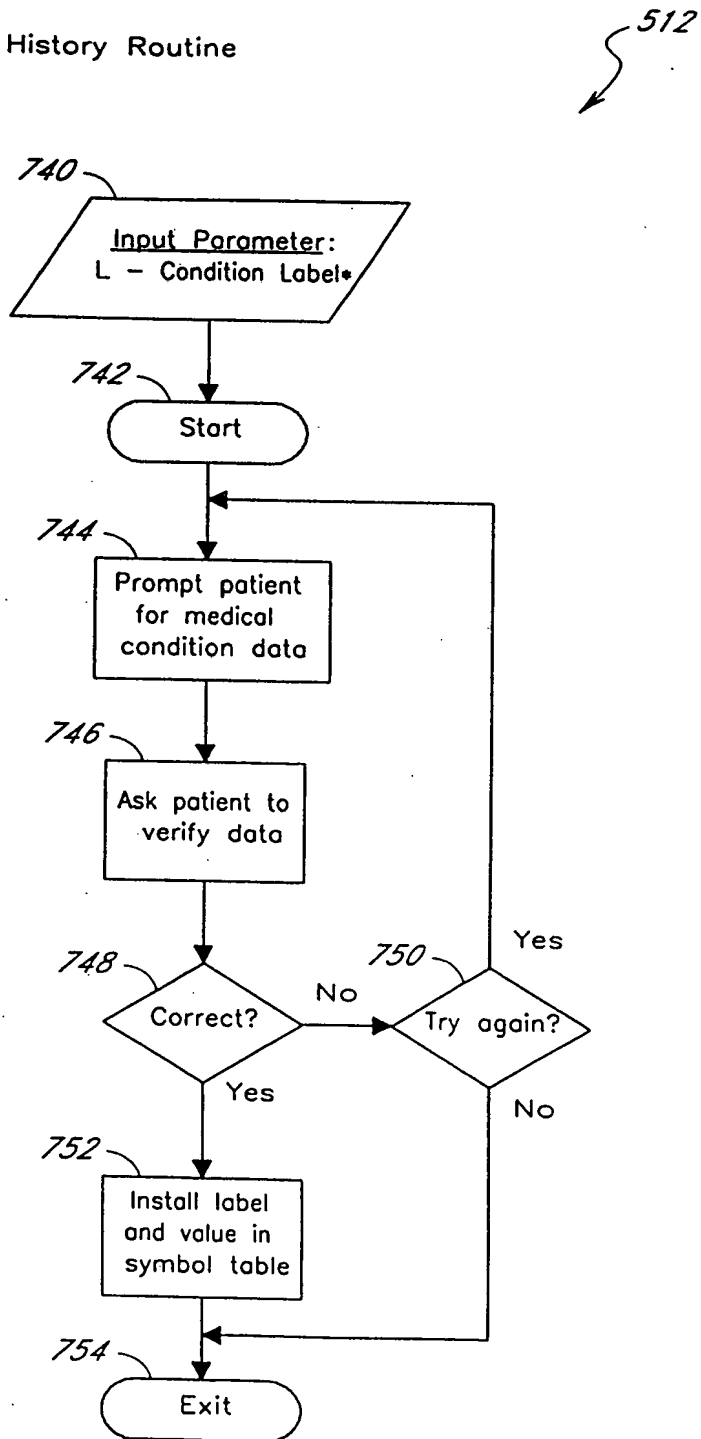


Fig. 18

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Att. Docket: ILIFF.2DV3DVC

Physical Self Exam

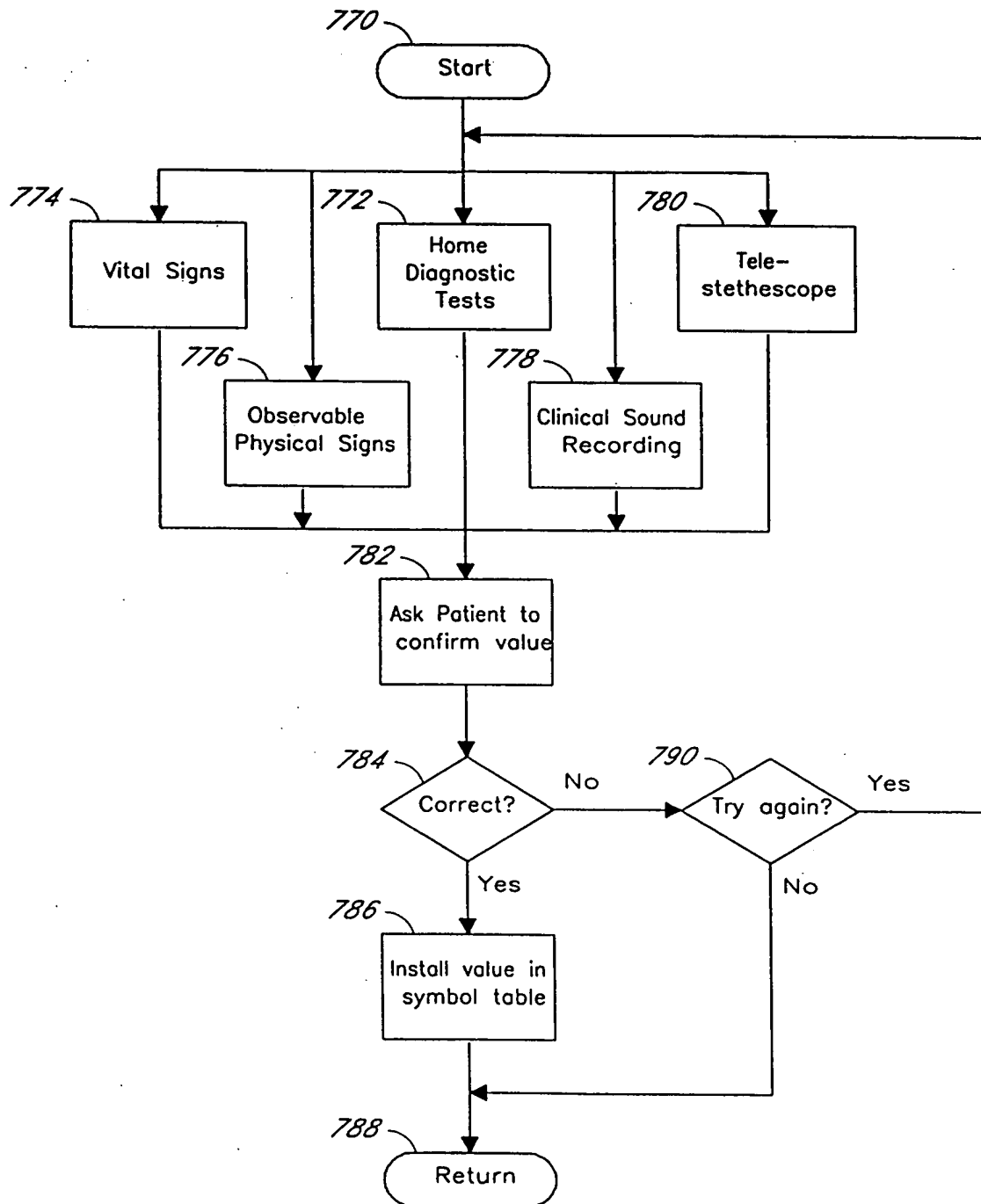


Fig. 19

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Patient Medical Condition Routine

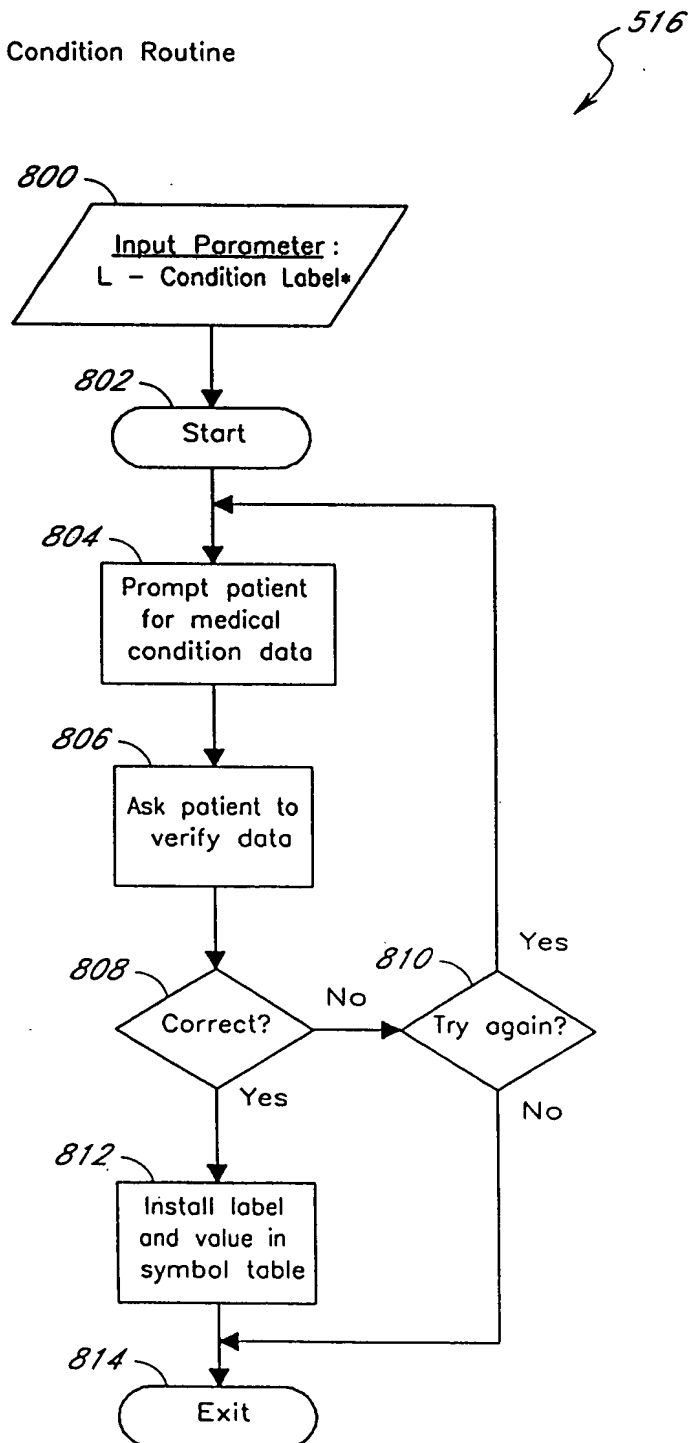


Fig. 20

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Att. Docket: ILIFF.2DV3DVC

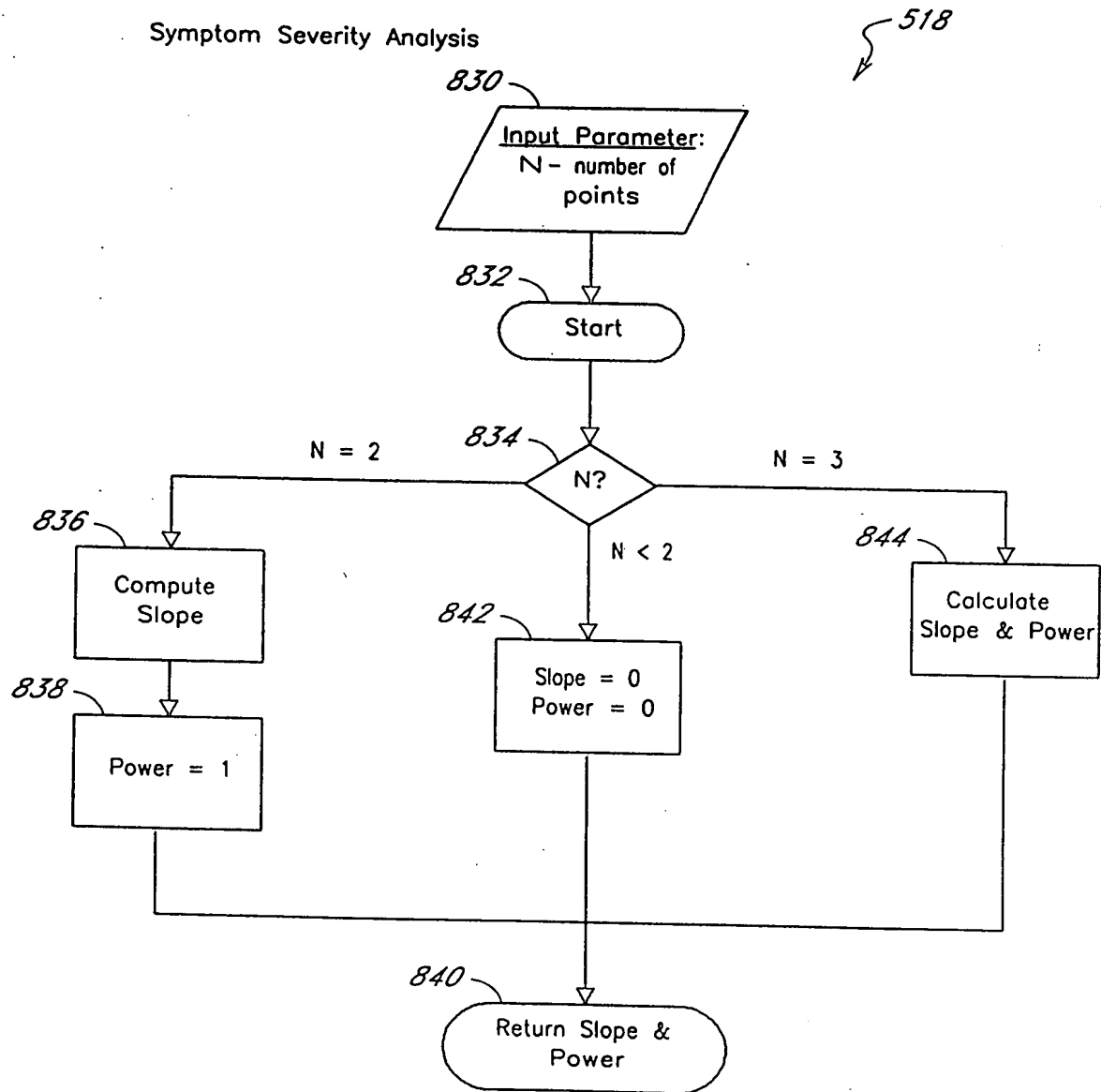


Fig. 21

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

General Treatment Table

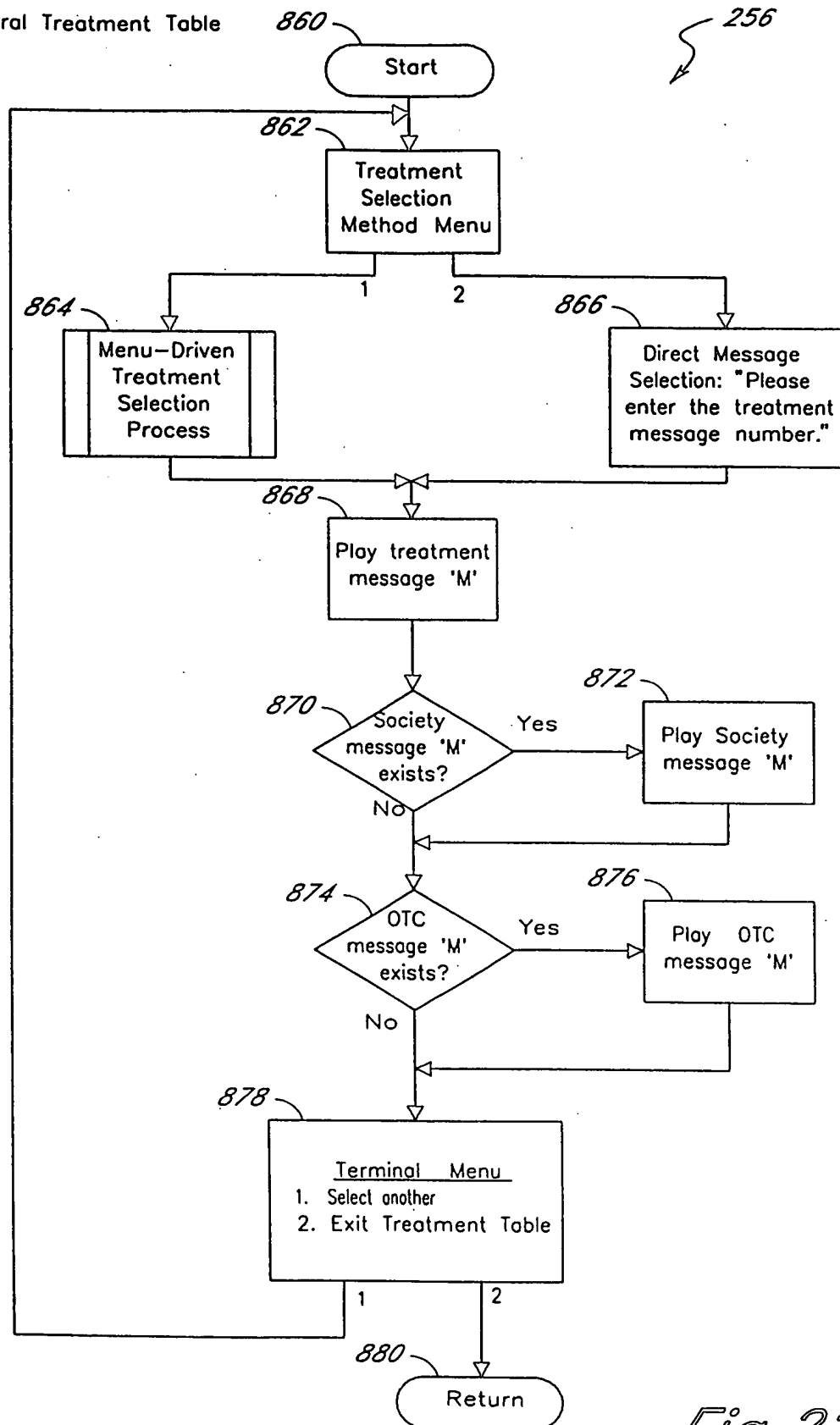


Fig.22

COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

Menu-Driven Treatment Selection Process

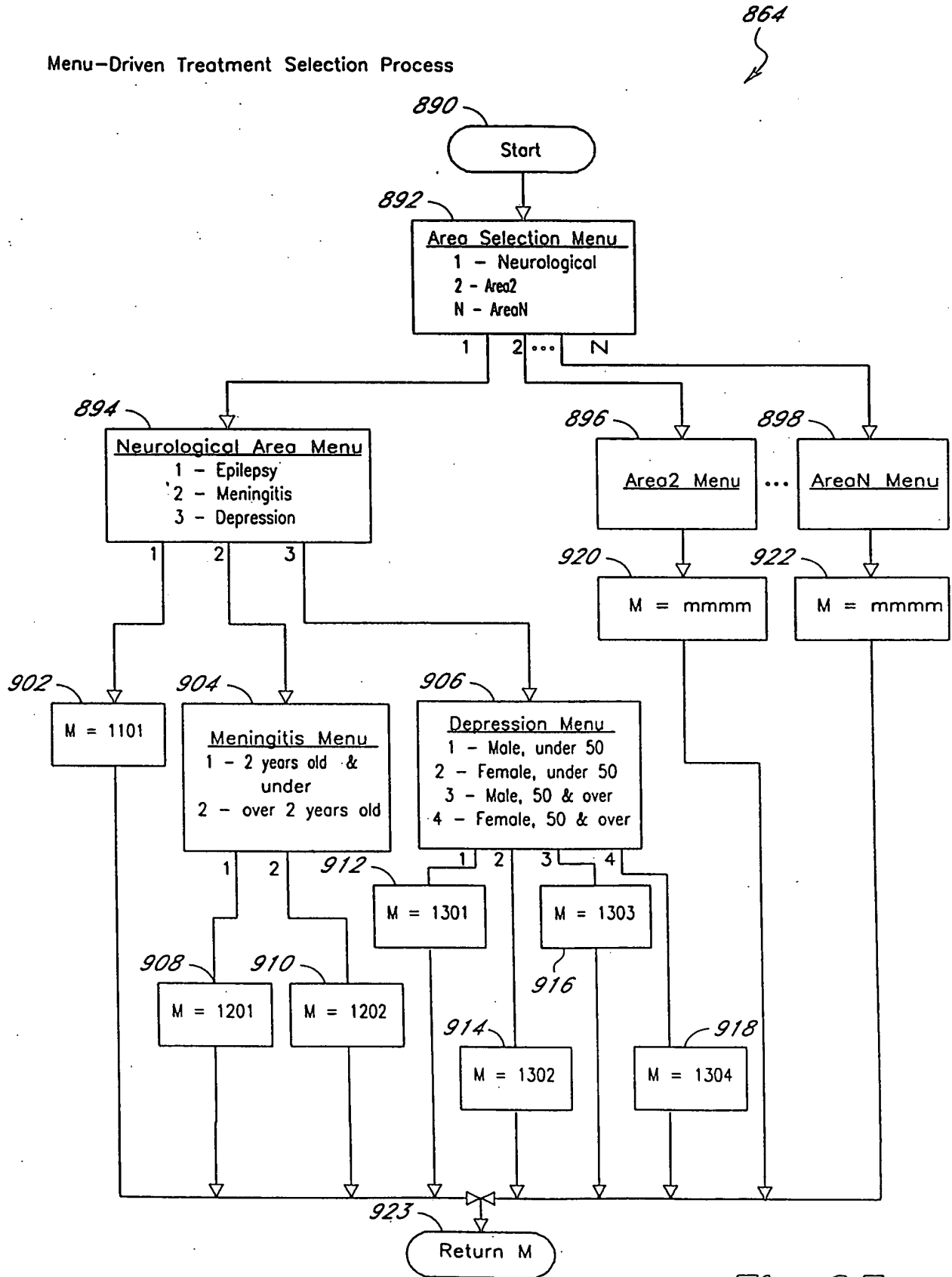


Fig. 23

TABLE 3

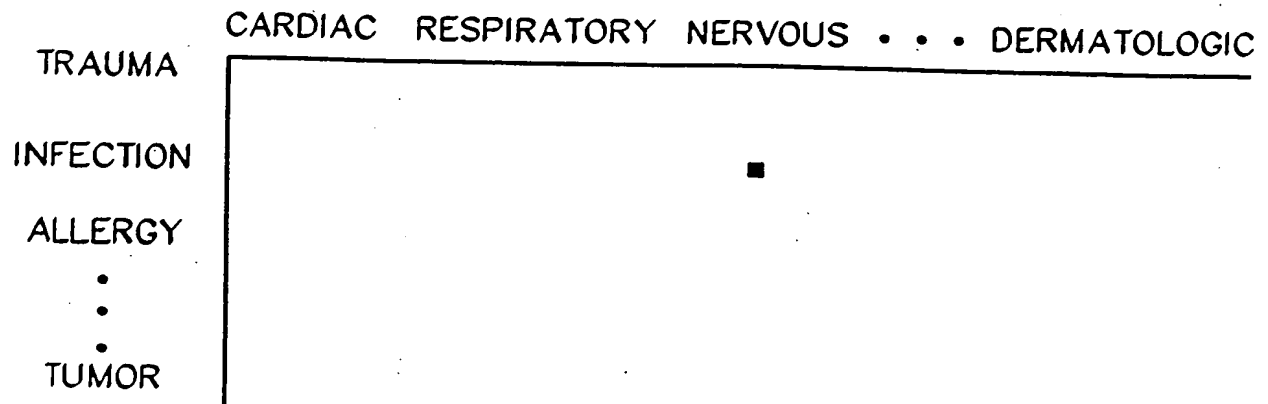


FIG. 24

TABLE 4

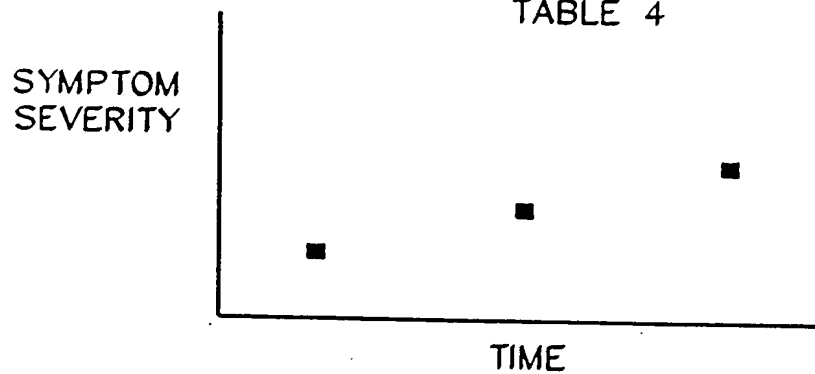


FIG. 25



COMPUTERIZED MEDICAL DIAGNOSTIC AND TREATMENT  
ADVICE SYSTEM AND METHOD INCLUDING MENTAL  
STATUS EXAMINATION

Edwin C. Iliff

Appl. No.: Unknown

Atty Docket: ILIFF.2DV3DVC

TABLE 5

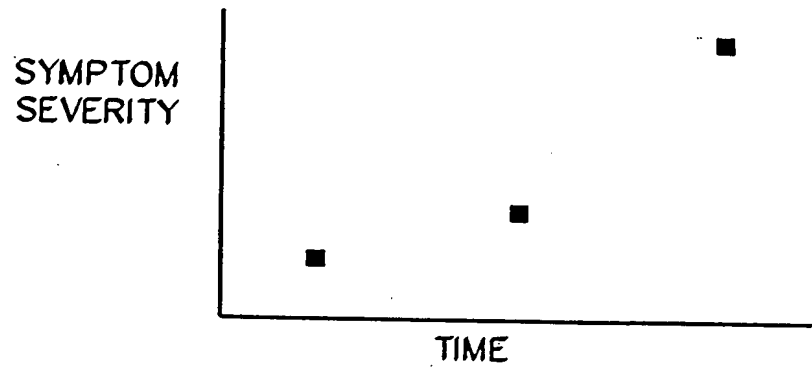


FIG. 26

TABLE 9

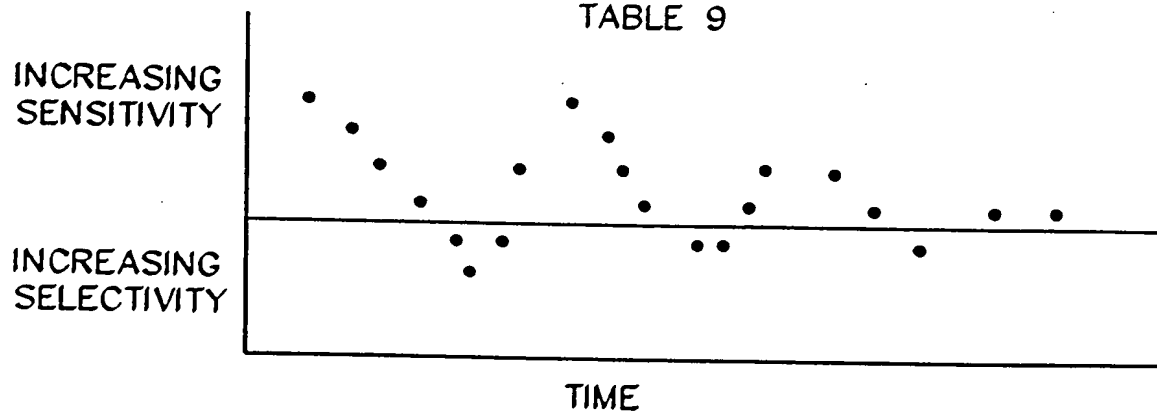


FIG. 27